WHITLAM

WHITLAM CHEMICAL AND PLUMB-PRO QUALITY TOOLS

FB102-R

EFFECTIVE OCTOBER, 2021
CATALOG - 89L

WHITLAM AND PLUMB-PRO QUALITY TOOLS

WHITLAM

The Industry Standard for Over 100 Years

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J.C. Whitlam Manufacturing Headquarters consists of more than 100,000 square feet of offices, plant, warehousing and laboratory facilities in northeastern Ohio. Chemical containment tanks, shown above, allow proper storage and quick retrieval.

Possession of this price catalog shall not be construed as an offer to sell products listed.

PVC SOLVENT CEMENTS

PVC CLEAR REGULAR BODIED LOW VOC CEMENT* A fast set for use through 4" (10.16 cm) diameter Sch. 40 and 1-1/4" (3.17 cm) Sch. 80 PVC pressure pipe and through 6" (15.24 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PRL4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PRL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PRL16	Pint - 73 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PRL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PRL1	Gallon - 3.785 L	Wide Mouth Can w/Handle	6	56 lbs. - 25.4 kg

Clear

PVC CLEAR MEDIUM BODIED LOW VOC CEMENT* A medium set for use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 8" (20.32 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

PL4	1/4 Pint – 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PL16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PL32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
PL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Clear

PVC CLEAR HEAVY DUTY LOW VOC CEMENT* A medium set for use through 12" (30.48 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 16" (40.64 cm) diameter non-pressure pipe. Recommended as a One-Step solvent weld cement for Drain, Waste and Vent (DWV) pipe and fittings in non-pressure applications in sizes up to 4" (10.16 cm) where acceptable by local code. Meets ASTM D2564. **Made in the U.S.A.**

HDP4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
HDP8	1/2 Pint - 237 ml	Dauber Top Can	24	16 bs. - 7.3 kg
HDP16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDP32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDP1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Clear

ONE STEP CEMENT

PVC BLUE HEAVY DUTY LOW VOC CEMENT*

HDB16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDB32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDB1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

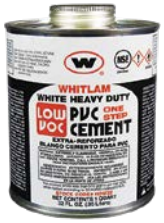
Blue

ONE STEP CEMENT

PVC WHITE HEAVY DUTY LOW VOC CEMENT*

HDW16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HDW32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 13.2 kg
HDW1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

White



ONE STEP CEMENT

PVC CLEAR HEAVY BODIED LOW VOC CEMENT* A slow set for use through 12" (30.48 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 16" (40.64 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

HPL16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
HPL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
HPL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Clear

PVC GRAY MEDIUM BODIED LOW VOC CEMENT* A medium set for use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 8" (20.32 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

GL16	Pint - 473 ml	Dauber Top Can	12	16 lbs. - 7.3 kg
GL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
GL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Gray

*D.O.T. Classified Shipping Items. See Page 40. Pallet Quantities for Plastic Solvent Cements & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases

PVC SOLVENT CEMENTS

Gray

PVC GRAY SCH. 80 HEAVY BODIED LOW VOC CEMENT* A slow set for use through 12" (30.48 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe and through 16" (40.64 cm) diameter non-pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
PGL16	Pint - 437 ml	Dauber Top Can	12	16 lbs. - 7.3 kg
PGL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PGL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

White

PVC WHITE EXTRA HEAVY BODIED LOW VOC CEMENT* A slow set for use through 30" (76.2 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

XHW32	Quart - .95 L	Flat Top Can	12	29 lbs. - 13.2 kg
XHW1	Gallon - 3.785 L	Paint Can w/ Handle	4	37 lbs. - 16.8 kg
XHW55	55 Gallon - 208 L	Drum	1	498 lbs. - 225.9 kg

Gray

PVC GRAY EXTRA HEAVY BODIED LOW VOC CEMENT* A slow set for use through 30" (76.2 cm) diameter Sch. 40 & Sch. 80 PVC pressure pipe. Meets ASTM D2564. **Made in the U.S.A.**

XHG32	Quart - .95 L	Flat Top Can	12	29 lbs. - 13.2 kg
XHG1	Gallon - 3.785 L	Paint Can w/ Handle	4	37 lbs. - 16.8 kg
XHG55	55 Gallon - 208 L	Drum	1	498 lbs. - 225.9 kg

ONE STEP CEMENT

Clear

"WEATHERPROOF" CLEAR MEDIUM BODIED WET/DRY LOW VOC PVC CEMENT* A fast One Step** cement for use on all classes and schedules of PVC pressure pipe (including Sch. 80) through 6" (15.24 cm) diameter and on non-pressure systems through 8" (20.32 cm) diameter. Meets ASTM D2564. **Made in the U.S.A.**

PCW4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
PCW8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
PCW16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
PCW32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
PCW1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

ONE STEP CEMENT

Blue

"WEATHERPROOF" BLUE MEDIUM BODIED WET/DRY LOW VOC PVC CEMENT* A fast One Step** cement for use on all classes and schedules of PVC pressure pipe (including Sch. 80) through 6" (15.24 cm) diameter and on non-pressure systems through 8" (20.32 cm) diameter. Meets ASTM D2564. **Made in the U.S.A.**

WET4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
WET8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
WET8A	1/2 Pint - 237 ml	Dauber Top Can (Display Box)	12	9 lbs. - 4.1 kg
WET16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
WET32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
WET1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Blue

"TURF-POOL & REPAIR" AQUA BLUE MEDIUM BODIED LOW VOC PVC CEMENT* A fast set for use through 3" (7.62 cm) diameter on all classes of PVC pressure pipe (except Sch. 80) and 6" (15.24 cm) diameter on non-pressure PVC pipe where pipe pulling is required and conditions are wet and/or quick pressurization is needed. Meets ASTM D2564. **Made in the U.S.A.**

TP8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
TP16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
TP32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
TP1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

ONE STEP CEMENT

Green

"PRO-GREEN" IRRIGATION, MEDIUM BODIED LOW VOC PVC CEMENT* A fast One Step** cement for use through 3" (7.62 cm) diameter on all classes of PVC pressure pipe (except Sch. 80), and 6" (15.24 cm) diameter on non-pressure PVC pipe where pipe pulling is required and conditions are wet and/or quick pressurization is needed. Meets ASTM D2564. **Made in the U.S.A.**

IR4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
IR8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
IR8A	1/2 Pint - 237 ml	Dauber Top Can (Display Box)	12	9 lbs. - 4.1 kg
IR16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
IR32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
IR1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

* D.O.T. Classified Shipping Items. See Page 40. ** Suitable to be used as a One-Step Cement for joining PVC Drain, Waste and Vent (DWV) pipe and fittings in non-pressure applications in sizes up to and including 4 inches where acceptable by local code.
Pallet Quantities for Plastic Solvent Cements & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.

PVC SOLVENT CEMENTS

"SHARK-BITE" AQUA BLUE MEDIUM BODIED POOL/SPA LOW PVC VOC CEMENT*A One Step** cement for use through 3" (7.62 cm) diameter on all classes of PVC pressure pipe (except Sch. 80), and 6" (15.24 cm) diameter on non-pressure PVC pipe. Meets ASTM D2564. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
SB4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
SB8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
SB8A	1/2 Pint - 237 ml	Dauber Top Can (Display Box)	12	9 lbs. - 4.1 kg
SB16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
SB32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
SB1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Blue

NSF ONE STEP CEMENT

LOW VOC

CPVC SOLVENT CEMENTS

CPVC YELLOW MEDIUM BODIED LOW VOC CEMENT* Use through 2" (5.08 cm) diameter CPVC pipe, CTS (copper tube size) and potable water pressure pipe. Medium bodied cement for use on CPVC and FlowGuard Gold® pipe and fittings. Exceeds ASTM F493 and ASTM D2846. **Made in the U.S.A.**

CPL4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
CPL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
CPL16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
CPL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg

Yellow

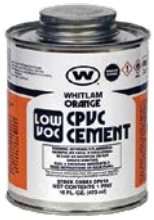
NSF ONE STEP CEMENT

LOW VOC

CPVC ORANGE MEDIUM BODIED LOW VOC CEMENT* Use through 6" (15.24 cm) diameter Sch. 40 CPVC pipe and through 1-1/2" (3.81 cm) diameter Sch. 80 CPVC pipe. Meets ASTM F493 and ASTM D2846. **Made in the U.S.A.**

CPV4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
CPV8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
CPV16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
CPV32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg

Orange



NSF

LOW VOC

CPVC GRAY HEAVY BODIED LOW VOC CEMENT* Use through 12" (30.48 cm) diameter Sch. 40 CPVC pipe and through 6" (15.24 cm) diameter Sch. 80 CPVC pipe. Meets ASTM F493 and ASTM D2846. **Made in the U.S.A.**

CPG16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
CPG32	Quart - .95 L	Dauber Top Can	12	29 lbs. - 12.2 kg
CPG1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Gray

NSF

ALL-PURPOSE SOLVENT CEMENTS

ALL PURPOSE CLEAR REGULAR BODIED LOW VOC CEMENT* Use through 4" (10.16 cm) diameter Sch. 40 & Sch. 80 ABS, PVC and Sch. 40 CPVC pipe. **Made in the U.S.A.**

APR4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
APR8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
APR16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
APR32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
APR1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

Clear

LOW VOC

ALL PURPOSE CLEAR, MEDIUM BODIED, HEAVY DUTY LOW VOC CEMENT* Use through 6" (15.24 cm) diameter Sch. 40 & Sch. 80 ABS, PVC and CPVC Pipe. **Made in the U.S.A.**

AP4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
AP8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
AP16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
AP32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg

Clear

LOW VOC

FlowGuard Gold® Is a Registered Trademark of The Lubrizol Corporation. *D.O.T. Classified Shipping Items. See Page 40.
Pallet Quantities for Plastic Solvent Cements & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.

CATEGORY 1 SOLVENT CEMENTS, PRIMERS & CLEANERS

ABS SOLVENT CEMENTS

Black

ABS BLACK MEDIUM BODIED LOW VOC CEMENT* Use through 6" (15.24 cm) diameter ABS pressure and Drain, Waste and Vent (DWV) pipe. Meets ASTM D2235. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
AL4	1/4 Pint - 118 ml	Dauber Top Can	24	10 lbs. - 4.5 kg
AL8	1/2 Pint - 237 ml	Dauber Top Can	24	16 lbs. - 7.3 kg
AL16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
AL32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg
AL1	Gallon - 3.785 L	Wide Mouth Can w/ Handle	6	56 lbs. - 25.4 kg

TRANSITION SOLVENT CEMENT

Green

"SWITCH" TRANSITION GREEN MEDIUM BODIED LOW VOC CEMENT* A fast set cement for use through 6" (15.24 cm) diameter for joining ABS pipe or fittings to PVC pipe or fittings. Meets ASTM D3138. **Made in the U.S.A.**

TC16	Pint - 473 ml	Dauber Top Can	12	15 lbs. - 6.8 kg
TC32	Quart - .95 L	Dauber Top Can	12	28 lbs. - 12.7 kg

PRIMERS

Clear

LOW VOC CLEAR PRIMER* For use on all PVC, ABS and CPVC pipe and fittings. Meets ASTM F656. **Made in the U.S.A.**

PCL4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
PCL8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
PCL16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
PCL32	Quart - .95 L	Dauber Top Can	12	26 lbs. - 11.8 kg
PCL1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

Purple

LOW VOC PURPLE PRIMER* For use on all PVC, ABS and CPVC pipe and fittings. Dyes plastic purple. Meets ASTM F656. **Made in the U.S.A.**

PPL4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
PPL8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
PPL16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
PPL32	Quart - .95 L	Dauber Top Can	12	26 lbs. - 11.8 kg
PPL1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

CLEANERS

Clear

LOW VOC CLEAR CLEANER* For use on all PVC, ABS and CPVC pipe and fittings. **Made in the U.S.A.**

C4	1/4 Pint - 118 ml	Dauber Top Can	24	9 lbs. - 4.1 kg
C8	1/2 Pint - 237 ml	Dauber Top Can	24	15 lbs. - 6.8 kg
C16	Pint - 473 ml	Dauber Top Can	12	14 lbs. - 6.4 kg
C32	Quart - .95 L	Dauber Top Can	12	25 lbs. - 11.3 kg
C1	Gallon - 3.785 L	Can w/ Handle	6	50 lbs. - 22.7 kg

3 YEAR LIMITED WARRANTY
Whitlam Cements, Primers and Cleaners are made with the highest quality materials and meet or exceed their relative ASTM Specifications. All information provided is based on our laboratory testing, independent laboratory test results, and actual field experience. Properly used, Whitlam Cements, Primers and Cleaners will perform in accordance with applicable standards. Whitlam Cements, Primers and Cleaners will maintain a 3 year shelf life from date of manufacture if unopened or unused. Since we are unable to control conditions for with the product is being used, our only obligation will be the replacement of the product. See the Limited and Guaranteed Sale and Return Policy for additional information.

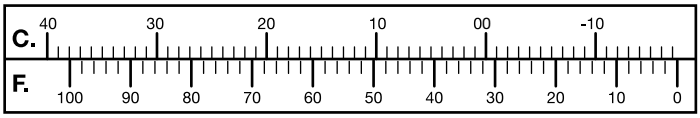
Average Joint Cure Schedule For WHITLAM PVC/CPVC Solvent Cements**

Relative Humidity 60% or Less	Cure Time Pipe Sizes ½" to 1 ¼"		Cure Time Pipe Sizes 1½" to 2"		Cure Time Pipe Sizes 2½" to 8"		Cure Time Pipe Sizes 10" to 15"	Cure Time Pipe Sizes 15"+
Temperature range during assembly and cure periods	up to 160 psi	160 to 370 psi	up to 160 psi	above 160 to 315 psi	up to 160 psi	above 160 to 315 psi	up to 100 psi	up to 100 psi
60°-100°F	15 min	6 hrs	30 min	12 hrs	1 ½ hrs	24 hrs	48 hrs	72 hrs
40°-60°F	20 min	12 hrs	45 min	24 hrs	4 hrs	48 hrs	96 hrs	6 days
0°-40°F	30 min	48 hrs	1 hr	96 hrs	72 hrs	8 days	8 days	14 days

Note - Joint cure schedule is the necessary time to allow before pressurizing system. In damp or humid weather allow 50% more cure time.

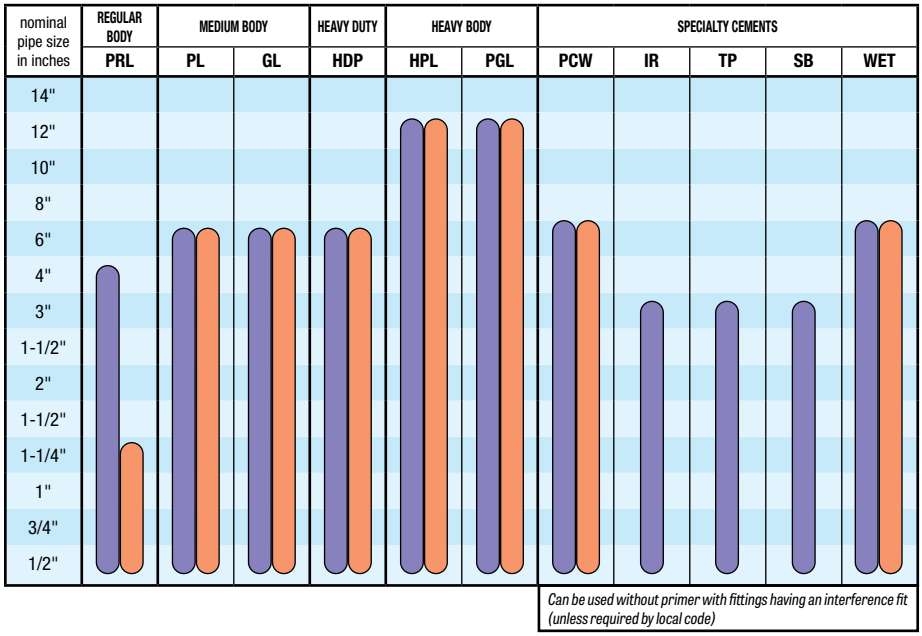
****These figures are estimates based on our laboratory tests; extended cure times are required for chemical applications. Due to many variables in the field, these figures should be used as a general guide only.**

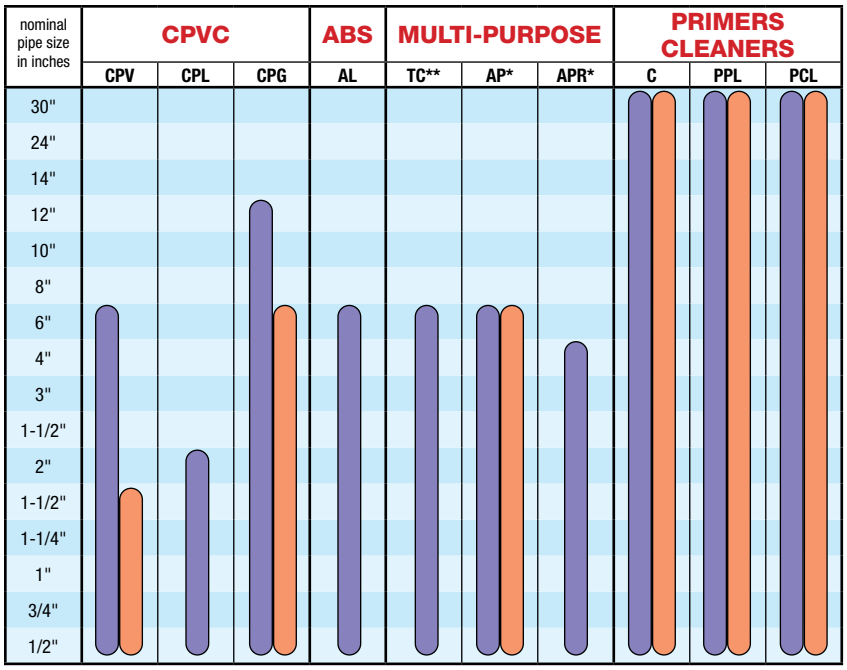
Fahrenheit to Celsius Conversion Chart



*D.O.T. Classified Shipping Items. See Page 40. Pallet Quantities for Plastic Solvent Cements, Primers & Cleaners: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 27 Cases.

PVC





*Suitable for use with PVC, CPVC, ABS.
**Suitable for transition from ABS to PVC.

WHITLAM

WHITLAM produces a wide range of high strength solvent cements for rigid and flexible plastic pipe fittings.

These products are ideal for use with potable water pressure systems, irrigation, turf, conduit, pool, spa, industrial piping, sewer, drain, waste and vent systems.

SCHEDULE 40 PRESSURE

SCHEDULE 80 PRESSURE

Average Initial Set Schedule For WHITLAM PVC/CPVC Solvent Cements**

Temperature Range	Pipe Sizes ½" to 1 ¼"	Pipe Sizes 1½" to 2"	Pipe Sizes 2½" to 8"	Pipe Sizes 10" to 15"	Pipe Sizes 15"+
60°-100°F	2 minutes	5 minutes	30 minutes	2 hours	4 hours
40°-60°F	5 minutes	10 minutes	2 hours	8 hours	16 hours
0°-40°F	10 minutes	15 minutes	12 hours	24 hours	48 hours

Note - Initial set schedule is the necessary time to allow before the joint can be carefully handled. In damp or humid weather allow 50% more set time.

****These figures are estimates based on our laboratory tests using water; extended set times are required for chemical applications. Due to many variables in the field, these figures should be used as a general guide only.**

Average Number of Joints per Quart of WHITLAM Cement and Primer*

Pipe Diameter	½"	¾"	1"	1½"	2"	3"	4"	6"	8"	10"	12"	15"	18"
Number of Joints	300	200	125	90	60	40	30	10	5	2-3	1-2	¾	½

For Primer: Double the number of joints shown for cement. *These figures are estimates based on our laboratory tests. Due to many variables in the field, these figures should be used as a general guide only. Note: 1 joint = 1 socket

THREAD SEALANTS

Gray

TYTE-UNYTE® Non-hardening gray pipe joint compound in paste form. No drip, thixotropic formula. For air, steam, natural gas and water. "Standard of the Industry Since 1900." For use on all metal threads. Meets Federal Specification TT-A-580D. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
T2*	2oz. - .056 kg	Tube**	72	10 lbs. - 4.5 kg
T8	1/2 Pint/1 lb. - .454 kg	Brush Top Can	24	26 lbs. - 11.8 kg
T8C*	1/2 Pint/1 lb. - .454 kg	Brush Top Can	24	26 lbs. - 11.8 kg
T16	Pint/2 lbs. - .92 kg	Brush Top Can	12	25 lbs. - 11.3 kg
T6	6 lbs. - 2.72 kg	Pail w/ Handle	4	31 lbs. - 14.1 kg
T50	50 lbs./5 gal. - 22.68 kg	Pail w/ Handle	1	54 lbs. - 24.5 kg
T600	600 lbs./55 gal. - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

Dark Gray

STEEL-UNYTE Pipe joint, thread and hard set sealer, dark gray, semi-paste for use on all metal threaded connections and flanges. Meets Military Specification MIL-S-7916B. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

ST4	1/4 Pint - 118 ml	Brush Top Can	24	14 lbs. - 6.4 kg
ST8	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
ST8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	11 lbs. - 5.0 kg
ST16	Pint – 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
ST5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
ST55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

C US

pw-G/dwv/sw

Yellow

T-U TYPE 555 Soft-set, yellow thread sealing compound for use on plastic and metal threaded systems carrying air, steam, petroleum, water, gases and many chemicals. Meets Federal Specification TT-S-1732. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

TU4	1/4 Pint - 118 ml	Brush Top Can	24	14 lbs. - 6.4 kg
TU8	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TU8C*	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TU16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TU32	Quart - .95 L	Brush Top Can	12	41 lbs. - 18.6 kg
TU5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
TU55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

pw-G/dwv/sw

Blue

Compatible

BLUE MAGIC All purpose, non-seizing, industrial grade pipe thread compound that produces a leakproof seal on all types of metal and plastic threaded connections. Suitable for ABS, PVC, and CPVC threaded connections. Approved for use on Spears FlameGuard® CPVC Systems. Meets Federal Specification TT-S-1732. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

IG2	2 oz. - .056 kg	Tube**	72	11 lbs. - 5.0 kg
IG4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
IG8	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
IG8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
IG8C*	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
IG8CA*	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
IG16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
IG16C*	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
IG32	Quart - .95 L	Brush Top Can	12	42 lbs. - 19.1 kg
IG5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
IG55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

C US

pw-G/dwv/sw

White

SELECT-UNYTE Soft-set, white all purpose PTFE paste thread sealing compound. For use on plastic and metal threaded systems carrying air, steam, petroleum, water, gases and many chemicals. Meets Federal Specification TT-S-1732. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

TF2	2 oz. - .056 kg	Tube**	72	11 lbs. - 5.0 kg
TF4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
TF8	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TF8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TF8C*	1/2 Pint - 237 ml	Brush Top Can	24	23 lbs. - 10.4 kg
TF8CA*	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TF16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TF16C*	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TF32	Quart - .95 L	Brush Top Can	12	43 lbs. - 19.5 kg
TF32C*	Quart - .95 L	Brush Top Can	12	43 lbs. - 19.5 kg
TF5	5 Gallon - 18.9 L	Pail w/ Handle	1	66 lbs. - 29.9 kg
TF55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

*Bilingual Label: French and English. **Tubes Packed 12 Per Clear Plastic Tub. FlameGuard® is a registered trademark of Spears Manufacturing Company.
Pallet Quantities for Thread Sealants: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 45 Cases

THREAD SEALANTS

TALON PTFE THREAD COMPOUND A triple lubricating, all purpose, non-seizing, VOC free, industrial grade thread sealing compound that provides Freedom from Leaks™ on all types of metal and plastic threaded connections. **TALON PTFE THREAD COMPOUND** contains graphite, ceramic microspheres, and virgin PTFE for optimal sealing. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

Gray

CLASSIFIED UL

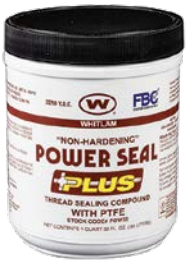
NSF

pw-G/dwv/sw

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TAL4	1/4 Pint - 118 ml	Brush Top Can	24	15 lbs. - 6.8 kg
TAL8	1/2 Pint - 237 ml	Brush Top Can	24	24 lbs. - 10.9 kg
TAL8A	1/2 Pint - 237 ml	Brush Top Can (Display Box)	12	13 lbs. - 5.9 kg
TAL16	Pint - 473 ml	Brush Top Can	12	22 lbs. - 10.0 kg
TAL32	Quart - .95 L	Brush Top Can	12	42 lbs. - 19.1 kg
TAL5	5 Gallon - 18.9 L	Pail w/ Handle	1	65 lbs. - 29.5 kg
TAL55	55 Gallon - 208 L	55 Gallon Drum	1	640 lbs. - 290.3 kg

POWER SEAL PLUS Non-drying, arctic blue PTFE based thread sealing compound. Specially formulated for the Fire Sprinkler Industry for use on all metal threaded connections, FlowGuard Gold®, BlazeMaster®, and Corzan® CPVC pipe and fittings. Meets Federal Specification TT-S-1732. **Made in the U.S.A.**

Arctic Blue



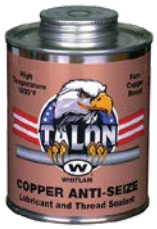
FBC SYSTEM COMPATIBLE

POW32	Quart - .95 L	Plastic Container w/ Twist Top Lid	12	42 lbs. - 19.1 kg
POW32B	Quart - .95 L	Brush Top Can	12	44 lbs. - 20.0 kg
POW5	5 Gallon - 18.9 L	Pail w/ Handle	1	73 lbs. - 33.1 kg
POW55	55 Gallon - 208 L	55 Gallon Drum	1	740 lbs. - 335.7 kg

ANTI-SEIZE

TALON COPPER ANTI-SEIZE Lubricant and thread sealant. Lead free, non-seizing, copper based conforms to MIL-A-907E Specification. Service Rating to 1800°F (982°C). **Made in the U.S.A.**

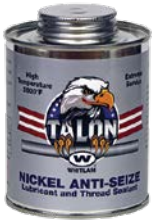
Copper



CU8	10 oz. - .284 kg	Brush Top Can	24	20 lbs. - 9.1 kg
CU8A	10 oz. - .284 kg	Brush Top Can (Display Box)	12	10 lbs. - 4.5 kg
CU16	1 lb. - .454 kg	Brush Top Can	12	19 lbs. - 8.6 kg
CU32	2-1/2 lbs. - 1.13 kg	Brush Top Can	12	36 lbs. - 16.3 kg
CU5	50 lbs. - 22.68 kg	Pail w/ Handle	1	54 lbs. - 24.5 kg
CU55	500 lbs. - 226.8 kg	55 Gallon Drum	1	540 lbs. - 244.9 kg

TALON NICKEL ANTI-SEIZE Lubricant and thread sealant. Lead free, non-seizing, nickel based exceeds MIL-A-907E Specification. Service Rating to 2600°F (1427°C). **Made in the U.S.A.**

Nickel



NI8	8 oz. - .227 kg	Brush Top Can	12	10 lbs. - 4.5 kg
NI16	1 lb. - .454 kg	Brush Top Can	12	19 lbs. - 8.6 kg

THREAD SEALANT COMPATIBILITY CHART

	Acids, concentrated	Acids, dilute	Air, compressed	Alcohols, all	Aliphatic Solvents	Ammonia, gaseous	Ammonia, liquid	Aromatic Solvents	Caustic, concentrated	Caustic, dilute	Chlorinated Solvents	Cutting Oils (low aromatic)	Diesel Fuel Oil	Ethylene Glycol (anti-freeze)	Fatty Acids, liquid	Gasohol (unleaded 10% alcohol)	Gasoline	Glycerine	Heating Oils	Helium, gaseous	Hydraulic Fluids, water/glycol	Hydraulic Oils	Hydrogen, gaseous	Inert Gases	Jet Fuel (JP3, 4, 5, 6, 8)	Kerosene	Ketones	Liquified Petroleum Gases	Mineral Oils	Natural Gas	Nitrogen, gaseous	Oxygen, gaseous	Petroleum Solvents	Refrigerants	Refrigeration Oil	Soap, liquid	Steam	Vegetable Oils	Water (hot or cold)
TYTE UNYTE		R	R																											R							R		R
STEEL UNYTE		R	R		R	R	R			R		R	R		R		R	R	R	R	R	R	R	R	R	R		R	R	R	R			R	R	R	R	R	R
T-U TYPE 555		R	R		R	R	R			R		R	R				R		R	R		R	R	R	R	R		R	R	R	R		R	R	R	R	R	R	R
BLUE MAGIC		R	R		R	R	R			R		R	R				R		R	R		R	R	R	R	R		R	R	R	R		R	R	R	R	R	R	R
SELECT-UNYTE		R	R		R	R	R			R		R	R				R		R	R		R	R	R	R	R		R	R	R	R		R	R	R	R	R	R	R
TALON PTFE THREAD COMPOUND		R	R		R	R	R			R		R	R				R		R	R		R	R	R	R	R		R	R	R	R		R	R	R	R	R	R	R
POWER SEAL PLUS			R															R																		R		R
TALON COPPER ANTI-SEIZE			R			R	R			R														R						R	R			R		R	R		R
TALON NICKEL ANTI-SEIZE			R			R	R			R														R						R	R			R		R	R		R
PTFE TAPES	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R

R=Recommended

Pallet Quantities for Thread Sealants: 1/4 Pint = 130 Cases, 1/2 Pint = 80 Cases, 1 Pint = 80 Cases, 1 Quart = 56 Cases, 1 Gallon = 45 Cases.
FlowGuard Gold®, BlazeMaster®, and Corzan® are Registered Trademarks of The Lubrizol Corporation.

CATEGORY 2 THREAD SEALANT TAPE

Gray

TALON PROFESSIONAL HIGH DENSITY GRAY PTFE TAPE 3.5 Mil Thick, 0.8g/cm³ high density, 100% elongation. Excellent for natural and LP gas. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TL1429	1/2" x 1429" - 1.27 cm x 36.3 m	Plastic Spool	45	8 lbs. - 3.6 kg
TLW1429	3/4" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg
TLX1429	1" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg

Yellow

TALON YELLOW GAS LINE PTFE TAPE 3.5 Mil Thick, 0.8g/cm³ high density, 100% elongation. Excellent for natural and LP gas. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box.

TGT1429	1/2" x 1429" - 1.27 cm x 36.3 m	Plastic Spool	45	8 lbs. - 3.6 kg
TGTW1429	3/4" x 1429" - 1.9 cm x 36.3 m	Plastic Spool	27	6 lbs. - 2.7 kg

White

TAPE-UNYTE® HIGH DENSITY WHITE PTFE TAPE PTFE pipe joint compound in tape form. Packed on a spool with cover. 3.5 mil thick, 0.9g/cm³ high density. Meets MIL-T-27730A. FDA approved. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. Packaged in a point of purchase display box. **Made in the U.S.A.**

F520	1/4" x 520" - .63 cm x 13.2 m	Plastic Spool	12	1 lb. - 0.5 kg
T260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg
T520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	12	1 lb. - 0.5 kg
T1296	1/2" x 1296" - 1.27 cm x 32.9 m	Plastic Spool	12	2 lbs. - 0.9 kg
W260	3/4" x 260" - 1.9 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg
W520	3/4" x 520" - 1.9 cm x 13.2 m	Plastic Spool	12	2 lbs. - 0.9 kg
X260	1" x 260" - 2.54 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg

Yellow

YELLOW GAS LINE PTFE TAPE 4 mil thick, 0.9g/cm³ high density. Specifically formulated for use on natural, LP and synthetic gases. UL Approved. Meets or exceeds MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

GT260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	144	8 lbs. - 3.6 kg
GT520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	144	10 lbs. - 4.5 kg

Gray

STAINLESS STEEL PTFE TAPE Gray PTFE pipe joint compound in tape form. Formulated for use on all stainless steel fittings. Prevents galling, seizing, and corrosion. 4 mil thick, 1.2g/cm³ ultra-high density. Exceeds MIL Spec T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds. **Made in the U.S.A.**

SST260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg
SSTW260	3/4" x 260" - 1.9 cm x 6.6 m	Plastic Spool	12	1 lb. - 0.5 kg

White

QUALITY WHITE MEDIUM DENSITY PTFE TAPE Pipe joint compound in tape form. Packed on a spool with cover. 3.5 mil thick, 0.38g/cm³ density. Meets MIL-T-27730A. Meets International Fuel Gas Code 403.9.3 for Thread Joint Compounds.

S260	1/2" x 260" - 1.27 cm x 6.6 m	Plastic Spool	100	3 lbs. - 1.4 kg
S520	1/2" x 520" - 1.27 cm x 13.2 m	Plastic Spool	100	3 lbs. - 1.4 kg
S1296	1/2" x 1296" - 1.27 cm x 32.9 m	Plastic Spool	50	3 lbs. - 1.4 kg
SW260	3/4" x 260" - 1.9 cm x 6.6 m	Plastic Spool	70	3 lbs. - 1.4 kg
SW520	3/4" x 520" - 1.9 cm x 13.2 m	Plastic Spool	70	3 lbs. - 1.4 kg
SW1296	3/4" x 1296" - 1.9 cm x 32.9 m	Plastic Spool	150	15 lbs. - 6.8 kg
SX520	1" x 520" - 2.54 cm x 13.2 m	Plastic Spool	50	3 lbs. - 1.4 kg

CATEGORY 3 PUTTY

Cream

TALON SUPER SOFT STAINLESS PLUMBER'S PUTTY Never hardens. Cream color. Meets Federal Specifications TT-P-1536A. **Made in the U.S.A.**

MT1	14 oz. - .397 kg	Plastic Tub	24	25 lbs. - 11.3 kg
MT3	3 lbs. - 1.38 kg	Plastic Tub	6	19 lbs. - 8.6 kg
MT5	5 lbs. - 2.26 kg	Plastic Tub	6	32 lbs. - 14.5 kg
MT15	15 lbs. - 6.90 kg	Pail w/ Handle	4	67 lbs. - 30.4 kg

TALON EPOXY FOR PLASTIC A hand-mixable, fast-setting epoxy putty that forms a durable bond to most major plastic types. After mixing it forms a polymer compound that can be molded, wrapped around, or used to build up and repair just about anything made from rigid or semi-flexible plastic. Packaged in a point of purchase display box. Meets ASTM D-4236. **Made in the U.S.A.**

EPP4	4 oz. - 113.4 kg 7" (18 cm) Long Sticks	Plastic Tube (2 Display Cartons)	24	11 lbs. - 5.0 kg

TALON EPOXY FOR STEEL A hand-mixable, steel-reinforced, non-rusting fast-setting epoxy putty that quickly repairs or rebuilds anything made of steel. After mixing it forms a polymer compound that can be molded, wrapped around, build up, patch and repair steel components. Packaged in a point of purchase display box. **Made in the U.S.A.**

EPS4	4 oz. - 113.4 kg 7" (18 cm) Long Sticks	Plastic Tube (2 Display Cartons)	24	11 lbs. - 5.0 kg

REPAIR CEMENTS & COATINGS

BLACK FLASH Flashing cement compound. All weather. Never hardens. Meets Federal Specifications SS-C-153. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
BFC	1/10 gal - .37 L	Cartridge	12	11 lbs. - 5.0 kg
BF32	Quart - .95 L	Can	12	33 lbs. - 15.0 kg
BF1	Gallon - 3.785 L	Can w/ Handle	4	40 lbs. - 18.1 kg

Black

"BLACK DRAGON" BLACK GILSONITE ASPHALT PAINT A quick drying, high gloss asphalt enamel paint. Provides excellent corrosion protection for all types of metal surfaces including pipe. Offers one coat coverage with full resistance to water, acids, alkalis, electrolysis, and natural elements. **Made in the U.S.A.**

BD1	Gallon - 3.785 L	Can w/ Handle	4	32 lbs. - 14.5 kg
BD5	5 Gallon - 18.9 L	Pail w/ Handle	1	41 lbs. - 18.6 kg
BD55	55 Gallon - 208 L	Drum	1	550 lbs. - 249.5 kg

Black

"BLACK SEAL" ACRYLIC CONCRETE SEALER AND DAMP-PROOF COATING A single component waterborne coating ideal for seamless waterproofing applications above or below-grade. Its quick drying damp-proof coating with high solids is ideal for most all concrete structures. Excellent for interior and exterior use to create a damp-proof coating. Suitable as a top coat on properly primed metals. **Made in the U.S.A.**

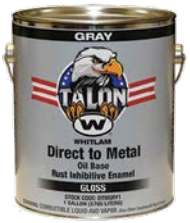
BSB1	Gallon - 3.785 L	Can w/ Handle	4	32 lbs. - 14.5 kg
BSB5	5 Gallon - 18.9 L	Pail w/ Handle	1	49 lbs. - 22.5 kg
BSB55	55 Gallon - 208 L	Drum	1	542 lbs. - 247.5 kg

Black

TALON DIRECT TO METAL (DTM) ENAMEL A premium, industrial grade, alkyd enamel specially formulated for use on all types of metal surfaces. Its special rust-inhibiting formula creates an armor coating against the elements. **TALON DTM ENAMEL** coatings resist mild solvents, oils, mild chemicals and salt water. **Made in the U.S.A.**

DTMBLU1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMGRN1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMGRY1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMORG1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMPUR1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMRED1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMWHT1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg
DTMYEL1	Gallon - 3.785 L	Can w/ Handle	2	20 lbs. - 9.1 kg

Blue, Red, Green, White, Gray, Yellow, Purple, Orange



TALON RED OXIDE METAL PRIMER A premium, industrial grade, alkyd enamel specially formulated for use on all types of metal surfaces. Its special rust-inhibiting formula creates an armor coating against the elements. **Made in the U.S.A.**

RO1	Gallon - 3.785 L	Boxed	2	19 lbs. - 8.6 kg
RO5	5 Gallon - 18.9 L	Boxed	2	57 lbs. - 25.85 kg

Red Oxide

CUTTING OILS

TALON LIGHT OIL Super-supreme sulphur base cutting and threading oil for use with all pipe threading machinery. **Made in the U.S.A.**

WL32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
WL1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg
WL5	5 Gallon - 18.9 L	Pail w/ Handle	1	39 lbs. - 17.7 kg
WL55	55 Gallon - 208 L	55 Gallon Drum	1	454 lbs. - 205.9 kg

TALON DARK OIL Super-supreme sulphur base cutting and threading oil for use with all pipe threading machinery. **Made in the U.S.A.**

WD32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
WD1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg
WD5	5 Gallon - 18.9 L	Pail w/ Handle	1	39 lbs. - 17.7 kg
WD55	55 Gallon - 208 L	55 Gallon Drum	1	454 lbs. - 205.9 kg

DAP® PRODUCTS

DAP® KWIK SEAL® KITCHEN & BATH ADHESIVE CAULK

DAP® KWIK SEAL® Bonds like a glue and seals like a caulk. Provides a durable, 100% waterproof seal. Cured caulk is mold and mildew resistant. Applies easily and tools smoothly. Excellent adhesion. Paintable. Low odor and easy water clean-up.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
18001 (white)	5.5 fl. oz. - 163 ml	Plastic Tube	24	8 lbs. - 3.6 kg
18032 (white)	10 fl. oz. - 296 ml	Cartridge	24	15 lbs. - 6.8 kg
18008 (clear)	5.5 fl. oz. - 163 ml	Plastic Tube	12	8 lbs. - 3.6 kg
18013 (almond)	5.5 fl. oz. - 163 ml	Plastic Tube	12	8 lbs. - 3.6 kg

DAP® PHENOSEAL® VINYL ADHESIVE ALL PURPOSE CAULK

DAP® PHENOSEAL® VINYL ADHESIVE CAULK A versatile all-purpose caulk, Phenoseal® Vinyl Adhesive Caulk is perfect for almost any job. It truly does it all - BONDS, CAULKS and SEALS. As an adhesive, it creates a strong bond; as a caulk, it contracts and expands to seal joints up to 1/4", as a sealant, it keeps water and air from penetrating cracks and seams preventing energy loss. This fast-drying interior/exterior formula cleans easily with soap and water. Cured caulk is mold and mildew resistant and can be painted with latex and oil-based paint.

00005	10 fl. oz. - 296 ml	Cartridge	12	10 lbs. - 4.5 kg

DAP® KITCHEN & BATH 100% SILICONE RUBBER SEALANT

DAP® KITCHEN & BATH 100% SILICONE RUBBER SEALANT Provides excellent durability, flexibility and adhesion for a long-lasting, 100% waterproof seal. Cured sealant is mold and mildew resistant. Lifetime Guarantee from DAP®.

00751	2.8 fl. oz. - 85 ml	Plastic Tube	6	2 lbs. - 1.0 kg

DAP® HVAC PROFESSIONAL 100% RTV SILICONE

DAP® HVAC PROFESSIONAL 100% RTV SILICONE A high-performance sealant designed especially for HVAC applications. It provides a long-lasting, weather-resistant seal with supreme adhesion, flexibility, and durability. It adheres to most common building materials and remains flexible from -40 to 475°F. Meets Fed. Spec. TT-S-00230 C Class A, TT-S-001543 A Class A, ASTM C920, Class 25, FDA Reg. No. 21 CFR 177, 2600 when fully cured. Safe for incidental food contact - NSF Certified.

08010 (white)	10 fl. oz. - 296 ml	Cartridge	12	8 lbs. - 3.6 kg
08011 (clear)	10 fl. oz. - 296 ml	Cartridge	12	8 lbs. - 3.6 kg
08013 (high temp red)	10 fl. oz. - 296 ml	Cartridge	12	8 lbs. - 3.6 kg

DAP® TOUCH 'N SEAL QUICK CURE HIGH YIELD POLYURETHANE FOAM

DAP® TOUCH 'N SEAL QUICK CURE HIGH YIELD POLYURETHANE FOAM A high performance, single component, moisture curing, Class 1 fire retardant, expanding polyurethane sealant. Use Quick Cure HY when high expansion is needed to fill and seal larger gaps and cracks.

00057	12 fl. oz. - 355 ml	Aerosol Can	12	13 lbs. - 5.9 kg

DAP® TOUCH N' FOAM® FIREBREAK FLAME RESISTANT SEALANT

DAP® TOUCH N' FOAM® FIREBREAK FLAME RESISTANT SEALANT An easy-to-use fireblock* foam sealant that's ideal for small contractor jobs. Independent testing confirms that FireBreak resists flaming twice as long as the competition and prohibits oxygen flow into service penetrations where fire may quickly spread. Using FireBreak in these penetrations slows the fire taking it longer to move to adjoining rooms, giving one valuable time to get to safety. FireBreak is bright orange and can be easily identified as an approved fireblock penetration sealant. Space connections in soffits and drop ceilings. Partitions and stud walls at ceilings and floors. Top and bottom of stair stringers. Through-penetration (electrical, plumbing, etc.). Meets ASTM E84/UL 723; Class A Fire Rated. Only approved fireblock to pass the UL 94 V-0 Burn Test. Meets ASTM E814 (modified) and UL 1715.
*NOT A FIRESTOP. Approved fireblock formula (ICC-ES ESR-1926).

10012	12 fl. oz. - 355 ml	Aerosol Can	12	13 lbs. - 5.9 kg

CAULKING GUNS, ABRASIVE CLOTHS & FITTING BRUSHES

CATEGORY 5

CAULKING GUNS

STANDARD RATCHET CAULKING GUN This standard ratchet type caulking gun is recommended for medium and light consistency caulks, sealants and adhesives. The sturdy steel construction will ensure long lasting use.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#48	Standard	Boxed	6	7 lbs. - 3.2 kg

PROFESSIONAL RATCHET CAULKING GUN Superior smooth rod frame caulkers are uniquely designed for professionals to develop a powerful thrust ratio, making the extrusion of stiff caulks and sealants easy and comfortable. Gun features three extra built-in tool functions: seal puncture tool, spout cutter and ladder hook. **Made in the U.S.A.**

#56	Standard	Boxed	6	9 lbs. - 4.1 kg

ABRASIVE CLOTHS

BROWN SAND CLOTH 120J waterproof, brown abrasive cloth for cleaning copper pipe.

JA05	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	15 lbs. - 6.8 kg
JA05A	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	24	8 lbs. - 3.6 kg
JA010	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	26 lbs. - 11.8 kg
JA010A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	13 lbs. - 5.9 kg
JA025	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	26 lbs. - 11.8 kg
JA025A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	15 lbs. - 6.8 kg

BLUE SAND CLOTH 120J waterproof, blue abrasive cloth for cleaning copper pipe. 100% jean cloth backing.

WP5	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	14 lbs. - 6.4 kg
WP10	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	24 lbs. - 10.9 kg
WP10A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	14 lbs. - 6.4 kg
WP25	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	22 lbs. - 10.0 kg
WP25A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	16 lbs. - 7.3 kg

OPEN MESH CLOTH Nylon open mesh abrasive cloth for cleaning copper pipe. Waterproof and reusable.

OM5	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	50	14 lbs. - 6.4 kg
OM5A	1-1/2" x 5 yd - 3.81 cm x 4.54 m	Boxed	24	7 lbs. - 3.2 kg
OM10	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	50	23 lbs. - 10.4 kg
OM10A	1-1/2" x 10 yd - 3.81 cm x 9.08 m	Boxed	24	11 lbs. - 5.0 kg
OM25	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	20	21 lbs. - 9.5 kg
OM25A	1-1/2" x 25 yd - 3.81 cm x 22.7 m	Boxed	12	14 lbs. - 6.4 kg

FITTING BRUSHES

WIRE HANDLE PLUMBING COPPER FITTING BRUSHES High carbon steel, reusable copper cleaning brushes with wire handle. Nominal I.D. sizes. **Made in the U.S.A.**

CF18	1/8" ID - .32 cm ID	Boxed	12	1 lb. - 0.5 kg
CF25	1/4" ID - .63 cm ID	Boxed	12	1 lb. - 0.5 kg
CF38	3/8" ID - .95 cm ID	Boxed	12	1 lb. - 0.5 kg
CF5	1/2" ID - .1.27 cm ID	Boxed	12	1 lb. - 0.5 kg
CF58	5/8" ID - 1.58 cm ID	Boxed	12	1 lb. - 0.5 kg
CF75	3/4" ID - 1.91 cm ID	Boxed	12	1 lb. - 0.5 kg
CF1	1" ID - 2.54 cm ID	Boxed	12	1 lb. - 0.5 kg
CF125	1-1/4" ID - 3.18 cm ID	Boxed	6	1 lb. - 0.5 kg
CF15	1-1/2" ID - 3.81 cm ID	Boxed	6	1 lb. - 0.5 kg
CF2	2" ID - 5.08 cm ID	Boxed	6	1 lb. - 0.5 kg
CF250	2-1/2" ID - 6.35 cm ID	Boxed	6	1 lb. - 0.5 kg

SOLID HANDLE PLUMBING COPPER FITTING BRUSHES High carbon steel, reusable copper cleaning brushes with solid plastic handle. Cleans fast! Nominal I.D. sizes. **Made in the U.S.A.**

CP18	1/8" ID - .32 cm ID	Boxed	12	1 lb. - 0.5 kg
CP25	1/4" ID - .63 cm ID	Boxed	12	1 lb. - 0.5 kg
CP38	3/8" ID - .95 cm ID	Boxed	12	1 lb. - 0.5 kg
CP5	1/2" ID - .1.27 cm ID	Boxed	12	1 lb. - 0.5 kg
CP58	5/8" ID - 1.58 cm ID	Boxed	12	1 lb. - 0.5 kg
CP75	3/4" ID - 1.91 cm ID	Boxed	12	1 lb. - 0.5 kg
CP1	1" ID - 2.54 cm ID	Boxed	12	1 lb. - 0.5 kg
CP125	1-1/4" ID - 3.18 cm ID	Boxed	6	1 lb. - 0.5 kg
CP15	1-1/2" ID - 3.81 cm ID	Boxed	6	1 lb. - 0.5 kg
CP2	2" ID - 5.08 cm ID	Boxed	6	1 lb. - 0.5 kg

CATEGORY 5 FLUX & GREASE

White

TALON WATER SOLUBLE PASTE FLUX Specially formulated, creamy, white, water flushable paste flux that holds its shape and will not slump until heated above 122°F (50°C). Suitable for use on all types of tin solder and their alloys. Meets ASTM B-813. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TWF2	2 oz. - 57 g	Plastic Jar	36	8 lbs. - 3.6 kg
TWF4	4 oz. - 113.4 g	Plastic Jar	24	9 lbs. - 4.1 kg
TWF8BT	8 oz. - 226.8 g	Plastic Jar w/ Brush	24	17 lbs. - 7.7 kg
TWF1	1 lb. - 454 g	Plastic Jar	24	31 lbs. - 14.1 kg

Amber

E-Z TURN FAUCET & VALVE HEAT PROOF GREASE Waterproof, high temperature up to 350°F (176°C) for lubricating valve stems of faucets, valves, ballcocks, plungers, packings and washers. Prevents sticking and rust. **Made in the U.S.A.**

HPG2	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg
HPG2C*	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg

White

MULTI-PURPOSE SILICONE GREASE Moisture resistant, non-curing paste. Wide temperature range from -70°F (57°C) to 400°F (204°C). Excellent for lubricating valve stems of faucets, valves, ballcocks, plungers, packings, washers, food equipment, hydrants, backflows, and O-rings. Also recommended for waterproofing electrical and mechanical devices. Made from Food Grade Silicone.
Meets: FDA-CFR-21-178.3570 and SAE-AS-8660. **Made in the U.S.A.**

SG2	2 oz. - 56.7 g	Plastic Container	24	5 lbs. - 2.3 kg

CATEGORY 6 PIPE GASKET LUBRICANTS

NSF

Blue

BLUE LUBE POLYMER-BASED PIPE GASKET LUBE A water-soluble lubricant for all metal or plastic gasketed pipe including Victaulic** type fittings. Works on wet or dry surfaces. Safe for potable water systems. Odorless and cleans up easily. Nontoxic, noncorrosive, nonflammable. **Made in the U.S.A.**

GLP4	1/4 Pint - 118 ml	Plastic Jar	24	8 lbs. - 3.6 kg
GLP16	Pint - 473 ml	Plastic Container	24	30 lbs. - 13.6 kg
GLP32	Quart - .95 L	Plastic Container	12	28 lbs. - 12.7 kg
GLP1	Gallon - 3.785 L	Pail w/ Handle	4	37 lbs. - 16.8 kg
GLP5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
GLP55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg

NSF

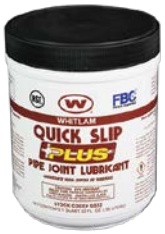
Green

PIPE SLIME PIPE GASKET LUBE An emulsified polymer based lubricant that is specially formulated to prevent turbidity, taste, and/or odor problems in new water main installations. Great for use with mechanical couplings. All weather formula is excellent for low-temperature applications. Temperature range use: 0°F (-18°C) to 150°F (66°C). **Made in the U.S.A.**

SLIME4	1/4 Pint - 118 ml	Plastic Jar	24	8 lbs. - 3.6 kg
SLIME16	Pint - 473 ml	Plastic Container	24	30 lbs. - 13.6 kg
SLIME32	Quart - .95 L	Plastic Container w/ Twist Top Lid	12	28 lbs. - 12.7 kg
SLIME1	Gallon - 3.785 L	Pail w/ Handle	4	37 lbs. - 16.8 kg
SLIME5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
SLIME55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg

NSF

FBC SYSTEM COMPATIBLE



Golden Brown

QUICK SLIP PLUS VEGETABLE OIL-BASED PIPE JOINT LUBRICANT A paste lubricant for all metal or plastic gasketed pipe including Victaulic** type fittings. Works on wet or dry surfaces. Safe for potable water systems. Nontoxic, noncorrosive, nonflammable. **Made in the U.S.A.**

QS32	Quart - .95 L	Plastic Container w/ Twist Top Lid	12	30 lbs. - 13.6 kg
QS1	Gallon - 3.785 L	Pail w/ Handle	4	34 lbs. - 15.4 kg
QS5	5 Gallon - 18.9 L	Pail w/ Handle	1	46 lbs. - 20.9 kg
QS55	55 Gallon - 208 L	55 Gallon Drum	1	480 lbs. - 217.7 kg

*Bilingual Label: French and English. **Trademark of Victaulic Company. Pallet Quantities for Blue Lube Paste: 1 Pint = 40 Cases, 1 Quart = 40 Cases, 1 Gallon = 45 Cases, 5 Gallon = 32 Pails. Pallet Quantities for Pipe Slime and Quick Slip Plus: 1 Pint = 40 Cases, 1 Quart = 40 Cases, 1 Gallon = 45 Cases, 5 Gallon = 32 Pails

SYSTEM DESCALER, LIQUID TRAP PRIMER, WATERLESS URINAL TRAP SEALANT

CATEGORY 7

SYSTEM DESCALER

FLOW-AIDE SYSTEM DESCALER Quickly dissolves water scale, lime, rust and other water formed deposits, restoring efficiency to most appliances. Noncorrosive, nontoxic, fully biodegradable, safe to handle, Zero VOC. Certified to NSF/ANSI 60 for use as a cleaner in potable water systems.
Made in the U.S.A.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FLOW32	Quart - .95 L	Plastic Jug w/ Spout	12	30 lbs. - 13.6 kg
FLOW32C*	Quart - .95 L	Plastic Jug w/ Spout	12	30 lbs. - 13.6 kg
FLOW1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
FLOW1C*	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
FLOW5	5 Gallon - 18.9 L	Pail w/ Handle	1	48 lbs. - 21.8 kg
FLOW55	55 Gallon - 208 L	55 Gallon Drum	1	518 lbs. - 235.0 kg
FLOW275	275 Gallon - 1041 L	Tote	1	2603 lbs. - 1180.7 kg

FLOW-AIDE SYSTEM DESCALER KIT

Whitlam's complete descaler kit includes: 1 - 3.5 Gallon Bucket, 1 - 725 GPH Pump
2 - Rubber Hoses, 1 - Quart FLOW-AIDE (FLOW32)

FLOW-KIT	3.5 Gallon Bucket	1	13 lbs. - 5.9 kg
FLOW-DISPLAY†	Contains: 16 each FLOW32, 6 each FLOW-KIT	1	115 lbs. - 52.2 kg
FLOW-KITC*	3.5 Gallon Bucket	1	13 lbs. - 5.9 kg
FLOW-DISPLAYC*†	Contains: 16 each FLOW32C*, 6 each FLOW-KITC*	1	115 lbs. - 52.2 kg

FLOW-AIDE COMMERCIAL GRADE SYSTEM DESCALER KIT

Whitlam's complete descaler kit includes: 1 - 5 Gallon Bucket, 1 - 1150 GPH Pump
2 - Rubber Hoses, 1 - Gallon FLOW-AIDE (FLOW1)

FLOW-COM5	5 Gallon Bucket	1	22 lbs. - 10.0 kg
FLOW-COMD†	Contains: 12 each FLOW32, 6 each FLOW1, 3 each FLOW-KIT, 2 each FLOW-COM5	1	173 lbs. - 78.5 kg

REPLACEMENT PUMPS FOR FLOW-AIDE SYSTEM DESCALER KITS Submersible, magnetic drive utility pump with 15 foot power cord.

#EZ-725	725 GPH	Boxed	1	4 lbs. - 1.8 kg
#EZ-1150	1150 GPH	Boxed	1	7 lbs. - 3.2 kg

REPLACEMENT HOSES FOR FLOW-AIDE SYSTEM DESCALER KIT Rubber hoses with brass connectors. **Made in the U.S.A.**

#501	60" - 1.5 m Two Female Ends	Boxed	1	1 lb. - 0.5 kg

LIQUID DRAIN TRAP PRIMER

TALON LIQUID DRAIN TRAP PRIMER Eliminates drain odors. For use in shower drain traps, outdoor drain traps, basement drains, water heater drains, maintenance areas, floor traps, mop sink traps, residential bathrooms, kitchen sink traps, laundry room traps and in HVAC condensation drain traps. Long lasting and biodegradable. Fresh lavender scent. **Made in the U.S.A.**

TDTP32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
TDTP1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg

WATERLESS URINAL TRAP SEALANT

TALON WATERLESS URINAL TRAP SEALANT Eliminates urinal odor problems. Ready-to-use trap liquid sealant for use in waterless urinals. **Made in the U.S.A.**

TUTS32	Quart - .95 L	Plastic Jug w/ Spout	12	27 lbs. - 12.2 kg
TUTS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	48 lbs. - 21.8 kg

*Bilingual Label: French and English.
†Displays ship assembled

CATEGORY 7

DRAIN CLEANERS, DRAIN OPENERS & HAND CLEANERS

DRAIN OPENERS & DRAIN CLEANERS

TALON DRAIN OPENER* Non-acid flake drain opener for clearing grease, hair, soap, oils, and other organic matter from drains. Hot water activated. Works in less than 60 seconds. Will not harm chrome, polished brass or plastic. Safe for septic tanks. **Made in the U.S.A.**
For professional use only. Not for retail sale.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
TDC1	1 lb. - 454 g	Plastic Container**	24	33 lbs. - 15.0 kg
TDC2	2 lbs. - 907 g	Plastic Container**	12	32 lbs. - 14.5 kg

NOW! H_2SO_4 DRAIN PIPE OPENER* A powerful sulfuric acid. This product is ideal for dissolving organic matter, melting heavy grease deposits and opening clogged drains. **Made in the U.S.A.**
Do not use in toilets. For professional use only. Not for retail sale.

NW32	Quart - .95 L	Plastic Jug w/ Spout**	12	50 lbs. - 22.7 kg
NW64	½ Gallon - 1.89 L	Plastic Jug w/ Spout**	6	47 lbs. - 21.3 kg

QUIK! HCL - RUST, LIME, CONCRETE and SCALE REMOVER* Removes rust, lime, concrete and scale from air conditioning equipment, refrigerator drains, water piping, boilers, water pump condensers, water sealed blowers, etc. Excellent for removing uretic salts in urinals. **Made in the U.S.A.**
Do not use in toilets. For professional use only. Not for retail sale.

QK32	Quart - .95 L	Plastic Jug w/ Spout**	12	34 lbs. - 15.4 kg
QK1	Gallon - 3.785 L	Plastic Jug w/ Spout**	4	43 lbs. - 19.5 kg

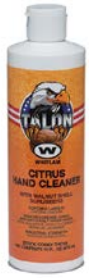
TALON URINAL CLEANER AND DESCALER* Dissolves and removes uric acid deposits from urinal drains and traps. Designed to keep urinals open and free flowing, eliminating bothersome uric acid odors. **Made in the U.S.A.**

TUBC32	Quart - .95 L	Plastic Bottle	12	34 lbs. - 15.4 kg
TUBC1	Gallon - 3.785 L	Plastic Jug	4	43 lbs. - 19.5 kg

HAND CLEANERS

TALON 9"x12" TOWELS 70 count roll of wiping towels for removal of dirt, paint and adhesives. Works great on removing: plumbing cement, urethane foam, pond dye, poxy, silicone sealant, acrylic spray paint, varnish, rubber cement and latex paint.

TFB80	9" x 12" 22.86 cm x 30.48 cm	Plastic Dispenser	6	15 lbs. - 6.8 kg
TFB80D†	42-3/4" high 11-1/4" wide 10-3/4" deep 108.6 cm high 28.6 cm wide 27.3 cm deep	Plastic Dispenser (Display Tower)	20	50 lbs. - 22.7 kg



TALON HAND CLEANER Citrus lotion hand cleaner with lanolin and walnut scrubbers. Industrial strength. Removes grease, grime and dirt easily. **Made in the U.S.A.**

THC4	4 fl. oz. - 118 ml	Plastic Container	24	8 lbs. - 3.6 kg
THC16	16 fl. oz. - 473 ml	Plastic Container (Display Box)	12	16 lbs. - 7.3 kg
THC1	Gallon - 3.785 L	Plastic Jug w/ Spout	16	58 lbs. - 26.3 kg
THC1D		Dispenser for THC1 (Pumper)	1	1 lb. - 0.5 kg

GLUE-WASH PUMICE HAND CLEANER Lanolized hand cleaner. Safely removes PVC, ABS, CPVC, foam, vinyl cements, silicone sealants and paints from skin. **Made in the U.S.A.**

GWP4	4 fl. oz. - 118 ml	Plastic Container	24	9 lbs. - 4.1 kg
GWP16	16 fl. oz. - 473 ml	Plastic Container (Display Box)	12	16 lbs. - 7.3 kg

* D.O.T. Classified Shipping Items. See Page 40. **Childproof Caps.
† Display ships assembled.

FLANGE BOLTS, HEX NUTS & WASHERS

SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each solid brass flange bolts zinc plated open end acorn hex nuts and plated steel round washers.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FB101	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	5 lbs. - 2.3 kg
FB102	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	8 lbs. - 3.6 kg
FB103	1/4" x 3-1/2" - .6 cm x 8.9 cm	Bagged	50	7 lbs. - 3.2 kg

SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each solid brass flange bolts, 4 each zinc plated open end acorn hex nuts and 4 each plated steel round washers.

FB101-D*	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	7 lbs. - 3.2 kg
FB102-D*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	10 lbs. - 4.5 kg
FB103-D*	1/4" x 3-1/2" - .6 cm x 8.9 cm	Bagged	50	9 lbs. - 4.1 kg

SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each solid brass flange bolts, zinc plated open end acorn hex nuts, plated steel round washers and plastic retainer washers.

FB101-R*	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	7 lbs. - 3.2 kg
FB102-R*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	10 lbs. - 4.5 kg
FB103-R*	1/4" x 3-1/2" - .6 cm x 8.9 cm	Bagged	50	9 lbs. - 4.1 kg

BRASS PLATED STEEL TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each brass plated steel flange bolts, plated steel open end acorn hex nuts and plated steel round washers.

FB300	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	6 lbs. - 2.7 kg
FB301	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	7 lbs. - 3.2 kg

BRASS PLATED STEEL TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each brass plated steel flange bolts, 4 each plated steel open end acorn hex nuts and 4 each plated steel round washers.

FB301-D*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	9 lbs. - 4.1 kg

BRASS PLATED STEEL TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each brass plated steel flange bolts, plated steel open end acorn hex nuts, plated steel round washers and plastic retainer washers.

FB300-R*	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	8 lbs. - 3.6 kg
FB301-R*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	9 lbs. - 4.1 kg

BREAK-A-WAY SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each Break-A-Way solid brass flange bolts, zinc plated steel open end acorn hex nuts, plated steel round washers and plated steel oval washers.

BA100	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	6 lbs. - 2.7 kg
BA101	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	9 lbs. - 4.1 kg

BREAK-A-WAY SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each Break-A-Way solid brass flange bolts, 2 each zinc plated steel open end acorn hex nuts, 4 each plated steel round washers and 4 each plated steel oval washers.

BA101-D*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	11 lbs. - 5.0 kg

BREAK-A-WAY SOLID BRASS TOILET FLANGE BOLT SETS [POLY BAGGED] Each bag contains 2 each Break-A-Way solid brass flange bolts, zinc plated steel open end acorn hex nuts, plated steel round washers, plated steel oval washers and plastic retainer washers.

BA100-R*	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	8 lbs. - 3.6 kg
BA101-R*	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	11 lbs. - 5.0 kg

BREAK-A-WAY SOLID BRASS TOILET FLANGE BOLT SETS WITH BRASS CAPTIVE ROUND WASHER [POLY BAGGED] Each bag contains 2 each solid brass Break-A-Way flange bolts with brass captive round washer, solid brass round washers and 9/16" (1.45 cm) solid brass open end acorn hex nuts. **Made in the U.S.A.**

BA400	1/4" x 2-1/4" - .6 cm x 5.7 cm	Bagged	50	6 lbs. - 2.7 kg
BA401	5/16" x 2-1/4" - .8 cm x 5.7 cm	Bagged	50	9 lbs. - 4.1 kg

*WITH DOUBLE NUT AND DOUBLE WASHER. ALSO AVAILABLE WITH 2 ROUND PLASTIC RETAINER WASHERS IN PLACE OF DOUBLE NUT AND DOUBLE WASHER, AT NO ADDITIONAL COST. REPLACE "D" WITH "R" WHEN ORDERING SETS WITH RETAINER WASHERS.

CATEGORY 8

WAX RINGS & WAX RINGS WITH BOLTS

REGULAR WAX RING Full size wax ring. Fits 3" (7.62 cm) and 4" (10.16 cm) drains. Meets U.S. Federal Specification TT-P-1536A. Fits all standard drains.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
S1WR	Regular Wax Ring	Boxed	48	23 lbs. - 10.4 kg

FLANGED WAX RING Extra long flange is excellent for built-up floors. Fits 3" (7.62 cm) and 4" (10.16 cm) drains. Meets U.S. Federal Specification TT-P-1536A. Fits all standard drains.

S1WS	Flanged Wax Ring	Boxed	24	15 lbs. - 6.8 kg

FLEX-O-SEAL JUMBO REGULAR WAX RING Extra thick wax ring. Jumbo bowl setting wax rings fit 3" (7.62 cm) and 4" (10.16 cm) drains. 40% more wax than regular ring. Saves labor time on installations and makes for a more positive seal.

FOS1RJ	Jumbo Regular Wax Ring	Boxed	24	14 lbs. - 6.4 kg

FLEX-O-SEAL JUMBO FLANGED WAX RING Extra thick wax with extra long flange. Jumbo bowl setting wax rings fit 3" (7.62 cm) and 4" (10.16 cm) drains. 40% more wax than regular ring. Saves labor time on installations and makes for a more positive seal.

FOS1SJ	Jumbo Flanged Wax Ring	Boxed	24	14 lbs. - 6.4 kg

FLEX-O-SEAL REGULAR WAX RING WITH BRASS BOLT KIT FOS1RB contains: 1 each S1WR with 1 each FB101 [poly bagged 2 each 1/4" x 2-1/4" solid brass flange bolts, brass plated open end acorn hex nuts and plated steel round washers]. FOS1RB-D contains: 1 each S1WR with 1 each FB101-D [poly bagged 2 each 1/4" x 2-1/4"solid brass flange bolts, 4 each brass plated open end acorn hex nuts and 4 each plated steel round washers].

FOS1RB	Regular with 1/4" x 2-1/4" Bolt Kit	Boxed	48	26 lbs. - 11.8 kg
FOS1RB-D*	Regular with 1/4" x 2-1/4" Bolt Kit (Double Nut/Double (Washer)	Boxed	48	29 lbs. - 13.2 kg

FLEX-O-SEAL FLANGED WAX RING WITH BRASS BOLT KIT FOS1SB-D contains: 1 each S1WS with 1 each FB101-D [poly bagged 2 each 1/4" x 2-1/4" solid brass flange bolts, 4 each brass plated open end acorn hex nuts and 4 each plated steel round washers].

FOS1SJB-D*	Jumbo Flanged with ¼" x 3-1/2" Bolt Kit (Double Nut/Double Washer)	Boxed	24	20 lbs. - 9.1 kg

FLEX-O-SEAL REGULAR WAX RING W/BRASS PLATED DOUBLE NUT/DOUBLE WASHER BOLT KIT FOS1RP-D contains: 1 each S1WR, 1 each FB300-D [poly bagged 2 each brass plated steel flange bolts, 4 each plated steel open end acorn hex nuts and 4 each plated steel round washers).

FOS1RP-D*	Regular with 1/4" x 2-1/4" Bolt Kit (Double Nut/Double Washer)	Boxed	48	31 lbs. - 14.1 kg

Pallet Quantities for Wax Rings: S1WR = 84 Cases, S1WS = 84 Cases.
*WITH DOUBLE NUT AND DOUBLE WASHER. ALSO AVAILABLE WITH 2 ROUND PLASTIC RETAINER WASHERS IN PLACE OF DOUBLE NUT ANDDOUBLE WASHER, AT NO ADDITIONAL COST. REPLACE "D" WITH "R" WHEN ORDERING SETS WITH RETAINER WASHERS.

FLEX-O-SEAL FLANGED WAX RING W/BRASS PLATED DOUBLE NUT/DOUBLE WASHER BOLT KIT
Economical prepackaged kits with extra nuts/washers. FOS1SP-D contains:1 each S1WS with 1 each contains: 1 each FB300-D [poly bagged 2 each brass plated steel flange bolts, 4 each plated steel open end acorn hex nuts and 4 each plated steel round washers].

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FOS1SP-D*	Flanged with 1/4" x 2-1/4" Bolt Kit (Double Nut/Double Washer)	Boxed	48	18 lbs. - 8.2 kg

FLEX-O-SEAL REGULAR WAX RING WITH URETHANE Full size wax ring. This is a urethane gasket made of tough, flexible urethane foam, which is completely impregnated with wax.

FOS1RU	Regular Wax Ring	Boxed	48	29 lbs. - 13.2 kg

FLEX-O-SEAL FLANGED WAX RING WITH URETHANE Extra long flange is excellent for built-up floors. This is a urethane gasket made of tough, flexible urethane foam, which is completely impregnated with wax. Combined with the plastic flange, it produces the strongest leakproof gasket on the market.

FOS1SU	Flanged Wax Ring with Urethane	Boxed	24	16 lbs. - 7.3 kg

FLEX-O-SEAL URINAL GASKET REINFORCED WITH URETHANE Fits 2" outlet. Guaranteed for 10 years.

FOS2U	Urinal Gasket with Urethane	Boxed	12	5 lbs. - 2.3 kg

SPONGE RUBBER BOWL GASKET AND BOLT KIT [POLY BAGGED] Each bag contains 1 sponge rubber gasket, 2 each solid brass tank bolts, 4 rubber washers, 4 brass round washers. Tank to bowl gasket fits most close-coupled toilets. TBG10 comes with 2 brass hex nuts and 2 wing nuts, TBG20 comes with 4 brass hex nuts.

TBG10	5/16" x 3" - .8 cm x 7.6 cm	Boxed	25	8 lbs. - 3.6 kg
TBG20	5/16" x 3" - .8 cm x 7.6 cm	Boxed	25	9 lbs. - 4.1 kg

WAX RING INSTALLATION INSTRUCTIONS

1. Set the toilet bowl upside down on a smooth and soft surface. Remove the plastic tray from the wax ring and place it around the discharge opening with the flange pointing away from the bowl. Press the wax ring softly onto the toilet to install.
2. Turn the toilet and place it over the floor ensuring that its discharge opening is perfectly aligned with the drain hole in the floor. Twist it gently to ensure seal.
3. Set screws to secure the toilet on the floor.

*WITH DOUBLE NUT AND DOUBLE WASHER. ALSO AVAILABLE WITH 2 ROUND PLASTIC RETAINER WASHERS IN PLACE OF DOUBLE NUT AND DOUBLE WASHER, AT NO ADDITIONAL COST. REPLACE "D" WITH "R" WHEN ORDERING SETS WITH RETAINER WASHERS.

CATEGORY 9 ANTI-FREEZE

Aqua Blue

FREEZE-FIGHTER ANTI-FREEZE CONCENTRATE Nontoxic, **aqua blue color** anti-freeze for protecting heating, cooling, pool and potable water systems. Burst protection to -100°F (-73°C). Freeze protection to -60°F (-51°C). **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
FF1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
FF5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 20.0 kg
FF55	55 Gallon - 208 L	55 Gallon Drum	1	515 lbs. - 233.6 kg
FF275	275 Gallon - 1041 L	275 Gallon Tote	1	2575 lbs. - 1168 kg

Blue

FREEZE-POINT -100 ANTI-FREEZE SOLUTION Nontoxic, **blue color** anti-freeze for protecting heating, cooling, pool and potable water systems. Burst protection to -100°F (-73°C). Freeze protection to -50°F (-46°C). **Made in the U.S.A.**

FP1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	58 lbs. - 26.3 kg
FP5	5 Gallon - 18.9 L	Pail w/ Handle	1	45 lbs. - 20.4 kg
FP55	55 Gallon - 208 L	55 Gallon Drum	1	515 lbs. - 233.6 kg
FP275	275 Gallon - 1041 L	275 Gallon Tote	1	2575 lbs. - 1168 kg

Blue

FREEZE-FIGHTER RTU-PG 35% ANTI-FREEZE Ready to Use (RTU), nontoxic, propylene glycol (PG) based, **blue color** anti-freeze for protecting hydronic, heating, cooling, pool and potable water systems. Burst protection to -60°F (-51°C). Freeze protection to -0°F (-18°C). **Made in the U.S.A.**

FRTU5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 20.0 kg
FRTU55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg
FRTU275	275 Gallon - 1041 L	275 Gallon Tote	1	2500 lbs. - 1134 kg

Pink

FREEZE-FIGHTER ANTI-FREEZE SOLUTION Nontoxic, **pink color** anti-freeze for protecting heating, cooling, pool and potable water systems. Burst protection to -50°F (-46°C). Freeze protection to -15°F (-26°C). **Made in the U.S.A.**

AF1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
AF5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 20.0 kg
AF55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg
AF275	275 Gallon - 1041 L	275 Gallon Tote	1	2500 lbs. - 1134 kg

Blue

SOLAR HI-TEMP HEAT TRANSFER FLUID AND ANTI-FREEZE SOLUTION Nontoxic, **blue color** glycerin based, Heat Transfer Fluid and Anti-Freeze Solution with special anti-corrosion inhibitors and color indicators, that provides heat transfer up to 356°F (180°C). Burst protection to -50°F (-46°C). Freeze protection to -15°F (-26°C). Recommended for vacuum tube solar collectors. **Made in the U.S.A.**

SH5	5 Gallon - 18.9 L	Pail w/ Handle	1	51 lbs. - 23.1 kg
SH55	55 Gallon - 208 L	55 Gallon Drum	1	580 lbs. - 263.1 kg
SH275	275 Gallon - 1041 L	275 Gallon Tote	1	2900 lbs. - 1315 kg

Red

FROST-PROOF *PG38* ANTI-FREEZE Nontoxic, **red color** propylene glycol based anti-freeze for all types of wet fire sprinkler systems, excluding CPVC, that provides burst protection to -50°F (-46°C). **FROST-PROOF** *PG38* is a 38% pre-blend that conforms to NFPA standards to allow for direct replacement of anti-freeze in the system. No dilution is required. **Made in the U.S.A.**

FPPG5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 23.1 kg
FPPG55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg
FPPG275	275 Gallon - 1041 L	275 Gallon Tote	1	2500 lbs. - 1134 kg

Orange

FROST-PROOF *GL48* ANTI-FREEZE Nontoxic, **orange color** glycerin based anti-freeze for all types of wet fire sprinkler systems, including CPVC, that provides burst protection to -50°F (-46°C). **FROST-PROOF** *GL48* is a 48% pre-blend that conforms to NFPA standards to allow for direct replacement of anti-freeze in the system. No dilution is required. Formulated and approved for BlazeMaster®. **Made in the U.S.A.**

FPGL5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 23.1 kg
FPGL55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg
FPGL275	275 Gallon - 1041 L	275 Gallon Tote	1	2500 lbs. - 1134 kg

FBC SYSTEM COMPATIBLE

Pallet Quantities for Anti-Freeze: 1 Gallon = 27 Cases, 5 Gallon = 32 Pails
Contact J.C. Whitlam Manufacturing for custom blends and private label opportunities.
BlazeMaster® is a licensed trademark of The Lubrizol Corporation.

LEAK DETECTORS, CEMENTS, SEALERS & CLEANERS

BIG BUBBLE GAS LEAK DETECTOR Noncorrosive, nonfreezing, nontoxic fluorescent yellow leak detector for natural gas, refrigeration, nitrogen, air, carbon dioxide and other pressurized gases. Meets ASTM G188-05. **Made in the U.S.A. Not recommended for oxygen systems.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
LD10Z	1 oz - 29.6 ml	Yorker Bottle	36	4 lbs. - 1.8 kg
LD8	1/2 Pint - 237 ml	Dauber Top Container	24	16 lbs. - 7.3 kg
LD1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	55 lbs. - 24.9 kg
LD55	55 Gallon - 208 L	55 Gallon Drum	1	502 lbs. - 227.7 kg

Yellow

BIG BUBBLE GAS LEAK DETECTOR / SPECIAL SPRAY FORMULA Noncorrosive, nonfreezing, nontoxic iridescent blue leak detector for natural gas, refrigeration, nitrogen, air, carbon dioxide and other pressurized gases. Temperature range: -10°F (-23°C) to 212°F (100°C). Meets ASTM G188-05. **Made in the U.S.A. Not recommended for oxygen systems. See page 34 for sprayers.**

LDS	Pint - 473 ml	Container w/ Sprayer	12	16 lbs. - 7.3 kg
LDS16	Pint - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LDS32	Quart - .95 L	Container w/ Sprayer	12	31 lbs. - 14.1 kg
LDS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	55 lbs. - 24.9 kg
LDS5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg
LDS55	55 Gallon - 208 L	55 Gallon Drum	1	502 lbs. - 227.7 kg

Blue

HEAT-TYTE FURNACE CEMENT Asbestos free, gray, high heat refractory and retort furnace cement. Temperature rating 0°F to 3000°F (-18°C to 1649°C). **Made in the U.S.A.**

HT64	1/2 Gallon - 1.89 L	Plastic Pail w/ Handle	6	44 lbs. - 20.0 kg
HT1	Gallon - 3.785 L	Plastic Pail w/ Handle	4	60 lbs. - 27.2 kg

Gray

SEAL-TYTE BOILER SEALER Liquid boiler sealer for all steam systems. Fills and seals holes and cracks in steam boilers. **Made in the U.S.A. Not for use in boilers containing Anti-Freeze.**

STS32	Quart - .95 L	Plastic Jug w/ Spout	12	40 lbs. - 18.1 kg
STS1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg

Blue

BOILER-AIDE 2-N-1 All purpose boiler cleaner and treatment. Cleans all dirty boilers and controls sludge, corrosion, scale and foaming. **Made in the U.S.A.**

BT32	Quart - .95 L	Plastic Jug w/ Spout	12	32 lbs. - 14.5 kg
BT1	Gallon - 3.785 L	Plastic Jug w/ Spout	6	57 lbs. - 25.9 kg
BT5	5 Gallon - 18.9 L	Pail w/ Handle	1	44 lbs. - 20.0 kg
BT55	55 Gallon - 208 L	55 Gallon Drum	1	500 lbs. - 226.8 kg

Clear

SLUDGE•B•GONE** Liquid fuel oil additive. Dissolves sludge and water in all fuel oils. **Made in the U.S.A.**

SBG32	Quart - .95 L	Plastic Jug w/ Spout	12	26 lbs. - 11.8 kg
SBG1	Gallon - 3.785 L	Metal Can w/ Handle	4	52 lbs. - 23.6 kg

Clear

**D.O.T. Classified Shipping Items. See Page 40.

HIGHSIDE CHEMICALS

CHEMICALS

LEAK LOCK A resin based soft setting brushable paste pipe joint compound resistant to all refrigerants, oils, water and most chemicals, liquids and gases. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
HS10001	1-1/3 oz. - 39 ml	Plastic Tube	12	2 lbs. - .90 kg
HS10004	4 oz. - 118 ml	Plastic Bottle w/ Brush Top	12	7 lbs. - 2.7 kg
HS10016	16 oz. - 473 ml	Plastic Jar w/ Brush Top	12	19 lbs. - 8.6 kg
HS10128	Gallon - 3.785 L	Can	1	12 lbs. - 5.4 kg

LEAK LOCK GOLD WITH TEFLON® A resin based soft setting brushable paste pipe joint compound with Teflon® resistant to all refrigerants, oils, water and most chemicals, liquids and gases. **Made in the U.S.A.**

HS11001	1-1/3 oz. - 39 ml	Plastic Tube	12	2 lbs. - .90 kg
HS11004	4 oz. - 118 ml	Plastic Bottle w/ Brush Top	12	5 lbs. - 2.3 kg
HS11016	16 oz. - 473 ml	Plastic Jar w/ Brush Top	12	17 lbs. - 7.7 kg
HS11128	Gallon - 3.785 L	Can	1	12 lbs. - 5.4 kg

HEAT SHIELD All-temperature barrier spray prevents heat damage to nearby components during soldering, brazing or welding. Its unique no-drip formula sprays on as a gel and evaporates within 24 to 48 hours without staining. For use on all surfaces including but not limited to: wood, insulation, valves, piping and drywall. **Made in the U.S.A.**

HS31032	32 oz. - .95 L	Spray Bottle	12	30 lbs. - 13.6 kg

SUPER FLUSH Biodegradable internal coil cleaner and system flush. Removes gum, soot, moisture, sludge, grease, tar, particles, debris, organic acids, mineral acids, and carbon deposits. **Made in the U.S.A.**

HS55032	32 oz. - .95 L	Plastic Bottle	12	26 lbs. - 11.8 kg
HS55128	Gallon - 3.785 L	Plastic Jug	6	53 lbs. - 24.0 kg

EV COIL MAX Powerful coil cleaner in powder form. Contains high performance corrosion inhibitors to help prevent future corrosion of the metals on both evaporator and condenser coils. **Made in the U.S.A.**

HS56008	11.25 oz. - 333 ml	Plastic Jar	12	14 lbs. - 6.4 kg

HL COIL BRITE High performance coil cleaner in a powder form. Acid based coil cleaner formulated to thoroughly clean the toughest coils using a controlled foaming action. **Made in the U.S.A.**

HS57014	14 oz. - 414 ml	Plastic Jar	12	12 lbs. - 5.4 kg

HD JET FOAMER Heavy duty alkaline based foaming aerosol coil cleaner. **Made in the U.S.A.**

HS59520	20 oz. - 591 ml	Aerosol Can	12	19 lbs. - 8.6 kg

FILTER FAN & VENT CLEANER Heavy duty cleaner specifically formulated for the heating, ventilation, air-conditioning and refrigeration industry. **Made in the U.S.A.**

HS52032	32 oz. – .95 L	Plastic Spray Bottle	12	31 lbs. - 14.1 kg
HS52128	Gallon – 3.785 L	Plastic Jug Refill	6	55 lbs. - 24.9 kg

SCREWDRIVERS

"6 IN 1" SLOTTED/PHILLIPS™ SCREWDRIVER* All the drives of a "4 IN 1" plus: 1/4" (.64 cm) and 5/16" (.79 cm) nut drivers. Reversible bits, Slotted 4-5 and Phillips™ #1 and Slotted 8-10 and Phillips™ #2. Stress relieved blast finished bits. Chrome/nickel plated nut drivers and inner handle receptacle. **The Professional Choice.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#4	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12	5 lbs. - 2.3 kg
#4A	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12**	5 lbs. - 2.3 kg

**Special order 72 or more "6 IN 1" screwdrivers of the #4A and have your company name imprinted on the handle (up to 30 characters). High visibility handle. Allow 3 weeks for delivery. Guaranteed sale on special imprinted screwdrivers does not apply.

REPLACEMENT BITS FOR #4, #4A.* #41 - Reversible bit, Slotted 4-5 and Phillips™ #1.
#42 – Reversible bit, Slotted 8-10 and Phillips™ #2.

#41	Slotted Bits 4-5 and Phillips™ #1	Boxed	10	1 lb. - 0.5 kg
#42	Slotted Bits 8-10 and Phillips™ #2	Boxed	10	1 lb. - 0.5 kg

"6 IN 1" SLOTTED/PHILLIPS™ SCREWDRIVER* All the drives of a "4 IN 1" plus: 1/4" (.64 cm) and 5/16" (.79 cm) nut drivers. Reversible bits, Slotted 4-5 and 8-10, and Phillips™ #1 and #2. Cushion grip. Stress relieved blast finished bits. Chrome / nickel plated nut drivers and inner handle receptacle. **The Professional Choice.**

#5	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12	6 lbs. - 2.7 kg
#5A	Slotted Bits 4-5 and 8-10 and Phillips™ #1 and #2	Display Box	12**	6 lbs. - 2.7 kg

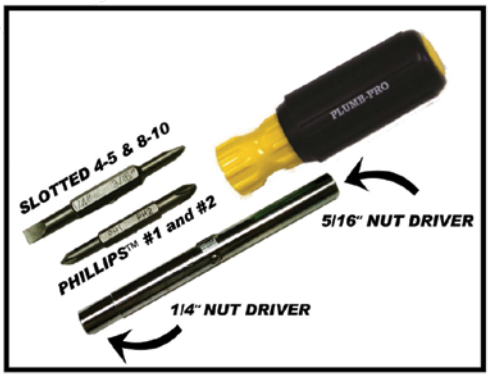
**Special order 72 or more "6 IN 1" screwdrivers of the #5A and have your company name imprinted on the black grip (up to 15 characters). (High visibility handle with black grip). Allow 3 weeks for delivery. Guaranteed sale on special imprinted screwdrivers does not apply.

Purchase 72 or more "6 IN 1" screwdrivers and have your company name imprinted on the handle

STOCK CODE #4A

STOCK CODE #5A

White Imprint (up to 15 characters) (available only in yellow)



Your choice of color for the handle with up to 30 characters

RED, BLACK or NAVY BLUE Handles with White Imprint

Available Handle Colors

*NOTE: Screwdriver bits and inspection mirrors are considered expendable materials and therefore are not covered by the Warranty.

CATEGORY 11

PLUMB-PRO QUALITY TOOLS
STRAPS

BLACK RUBBER UTILITY STRAPS Professional quality EPDM rubber tie-down utility straps with exceptional strength. Squared head and tapered neck reduces strap stress. "S" Hooks are attached to straps. Made from UV resistant EPDM rubber. **Made in the U.S.A.**

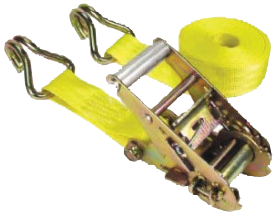
STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#US9	9" - 23 cm	Boxed	50	10 lbs. - 4.5 kg
#US9A	9" - 23 cm	Boxed	12	3 lbs. - 1.4 kg
#US15	15" - 38 cm	Boxed	50	11 lbs. - 5.0 kg
#US15A	15" - 38 cm	Boxed	12	4 lbs. - 1.8 kg
#US20	20" - 51 cm	Boxed	50	12 lbs. - 5.4 kg
#US20A	20" - 51 cm	Boxed	12	4 lbs. - 1.8 kg
#US31	31" - 79 cm	Boxed	50	17 lbs. - 7.7 kg
#US31A	31" - 79 cm	Boxed	12	5 lbs. - 2.3 kg
#US41	41" - 104 cm	Boxed	50	20 lbs. - 9.1 kg
#US41A	41" - 104 cm	Boxed	12	5 lbs. - 2.3 kg

NYLON WEB CAM BUCKLE UNIVERSAL TIE-DOWN STRAP Nylon webbing, non-slip cam buckle strap rated for up to 1200 lbs. (544 kg). Colors may vary. **Made in the U.S.A.**

#WS10	1" x 10" 2.54 cm x 3.05 m	Boxed (Clamshell)	4	9 lbs. - 4.1 kg

NYLON WEB RATCHET TYPE UNIVERSAL TIE-DOWN STRAP Yellow nylon webbing, non-slip ratchet type strap rated for up to 3000 lbs. (1361 kg). Colors may vary. **Made in the U.S.A.**

#WS16	1" x 16" 2.54 cm x 4.88 m	Boxed	4	8 lbs. - 3.6 kg



NYLON WEB RATCHET TYPE UNIVERSAL TIE-DOWN STRAP Yellow 1-3/4" x 25' (4.45 cm x 7.62 m) ratchet type strap rated for up to 5500 lbs. (2495 kg). Excellent for large delivery trucks. Ratchet can be permanently attached to truck. End hook is standard size that fits most truck rails. Colors may vary. **Made in the U.S.A.**

#WS25	1-3/4" x 25" 4.45 cm x 7.62 m	Boxed	1	6 lbs. - 2.7 kg

CATEGORY 12

PLUMB-PRO QUALITY TOOLS
PICK MATTOCK & SLEDGE HAMMERS

SUPER PICK MATTOCK 36" (.91 m) FIBERGLASS HANDLE* Safety grip for easier handling with gloves, reduces fatigue. Forged heat treated and ground heads. 19-1/2" (49.5 cm) tip to tip. **Made in the U.S.A.**

#279	19-1/2" Head, 36" Handle 4.95 cm Head, .91 m Handle	Boxed	1	6 lbs. - 2.7 kg

SUPER FIBERGLASS HANDLE, FULL SIZE SLEDGE HAMMERS* The toughest, most durable sledge hammer available. Safety grip for easier handling with gloves. Fiberglass handle also reduces fatigue. **Made in the U.S.A.**

#334	8 lbs. - 3.6 kg	Bundled	1	10 lbs. - 4.5 kg
#278	10 lbs. - 4.5 kg	Bundled	1	12 lbs. - 5.4 kg
#336	12 lbs. - 5.4 kg	Bundled	1	14 lbs. - 6.4 kg
#337	16 lbs. - 7.3 kg	Bundled	1	18 lbs. - 8.2 kg

*Replacement Handles are available for the pick mattocks and full size sledge hammers

ROUND POINT SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* #2 heavy gauge blade, forward turned step. Used for digging in hard and soft soil. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#283	8-3/4" x 12" Blade, 48" Handle 22.22 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	17 lbs. - 7.7 kg

SQUARE POINT SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* #2 heavy gauge blade, forward turned step. Used for shoveling gravel, dirt and loose material. **Made in the U.S.A.**

#284	9-1/2" x 12" Blade, 48" Handle 24.13 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	15 lbs. - 6.8 kg

TRENCH SUPER SHOVEL 48" (1.2 m) FIBERGLASS HANDLE* Cut down hollow back shovel blades simplify cleaning soil from machine dug trenches. The lift angle of the shovel blade is 32°. **Made in the U.S.A.**

#318	4" x 12" Blade, 48" Handle 10.16 cm x 30.48 cm Blade, 1.2 m Handle	Bundled	3	12 lbs. - 5.4 kg
#319	5" x 12" Blade, 48" Handle 12.7 cm x 30.48 cm Blade 1.2 m Handle	Bundled	3	13 lbs. - 5.9 kg

DRAIN SPADE / SHARP SHOOTER SUPER SHOVEL WITH FIBERGLASS HANDLE* Hollow back blade, forward turned step. Used for trenching deep and narrow holes. **Made in the U.S.A.**

#274	4-3/4" x 16" Blade, 48" Handle 12.1 cm x 40.64 cm Blade 1.2 m Handle	Bundled	3	14 lbs. - 6.4 kg

DRAIN SPADE / SHARP SHOOTER SUPER SHOVEL WITH FIBERGLASS "D" HANDLE*
Hollow back blade, forward turned step. Used for cutting and trenching deep and narrow holes.
Made in the U.S.A.

#282	4-3/4" x 16" Blade, 27" Handle 12.1 cm x 40.64 cm Blade .69 m Handle	Bundled	2	9 lbs. - 4.1 kg

ROUND POINT SUPER SHOVEL 27" (.69 m) WITH FIBERGLASS "D" HANDLE* #2 heavy gauge blade, forward turned step. Used for digging in hard and soft soil. **Made in the U.S.A.**

#326	8-3/4" x 12" Blade, 27" Handle 22.22 cm x 30.48 cm Blade .69 m Handle	Bundled	2	9 lbs. - 4.1 kg

*NOTE: Replacement handles are available for shovels and spades. Call for pricing.

Plumb-Pro SUPER SHOVEL are manufactured from the finest material available.

- Comfortable ergonomically designed grip, made of long lasting vinyl.
- Fiberglass tubing consisting of millions of continuous parallel glass fibers in tension over a light-weight core.
- Solid fiberglass reinforcement at the critical stress point (patented).
- Adapter collar guarantees perfect stress bearing contact between handle and blade (patented).
- Super compression bar fills and reinforces the throat of hollow and closed back blades (patented).

PLUMB-PRO QUALITY TOOLS
SOIL PROBES, METER KEYS & VALVE WRENCHES

FIBERGLASS SHAFT SOIL PROBES* With fiberglass "T" handle. 1/2" (1.27 cm) diameter shaft has heavy duty zinc metal tip for durability and ease of extraction. Safe, nonconductive probe for locating irrigation, power and water lines. Probes are constructed of solid yellow fiberglass that will not weather, warp or splinter. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#280	48" Shaft - 1.2 m Shaft	Bundled	6	9 lbs. - 4.1 kg
#285	60" Shaft - 1.5 m Shaft	Bundled	6	10 lbs. - 4.5 kg

REPLACEMENT ZINC PROBE TIP KIT* Contains replacement tip, epoxy and instructions. **Made in the U.S.A.**

#395		Boxed	4	1 lb. - 0.5 kg

MINI METER KEY 20" (50.8 cm) length, 8" (20.32 cm) handle. Made from heavy 3/4" (1.91 cm) round bar stock. Stores compactly in tool box. High visibility yellow. Machined universal socket. **NOTE:** Fits old and new style meter valves. **Made in the U.S.A.**

#64	20" Long, 8" Handle 50.8 cm Long 20.32 cm Handle	Bundled	1	4 lbs. - 1.8 kg

SUPER METER KEY 42" (1.07 m) length, 24" (61 cm) handle. Made from heavy 1" (2.54 cm) square bar stock. High visibility yellow. Machined universal socket. **NOTE:** Fits old and new style meter valves. **Made in the U.S.A.**

#156	42" Long, 24" Handle 1.07 m Long, 61 cm Handle	Bundled	1	8 lbs. - 3.6 kg

HEAVY METER KEYS Curb stop key made from heavy 3/4" (1.91 cm) round bar stock. High visibility yellow. Machined universal socket. **NOTE:** Stepped Key fits old and new style meter valves. #403 Key has a 1-1/4" wrench made to fit 1-1/2" openings. **Made in the U.S.A.**

#65	42" Long, 18" Handle 1.07 m Long, 45.7 cm Handle	Bundled	1	8 lbs. - 3.6 kg
#397	6' Long, 24" Handle 1.83 m Long, 61 cm Handle	Bundled	1	13 lbs. - 5.9 kg
#400	7' Long, 24" Handle 2.13 m Long, 61 cm Handle	Bundled	1	14 lbs. - 6.4 kg
#403	7' Long, 24" Handle 1.83 m Long, 61 cm Handle	Bundled	1	15 lbs. - 6.8 kg
#401	8' Long, 24" Handle 2.43 m Long, 61 cm Handle	Bundled	1	16 lbs. - 7.3 kg

TELESCOPIC VALVE WRENCHES Adjustable length. Telescopic valve keys for 2-inch operating nuts makes transportation easier. Made of 1-1/2" square tube outside and 1-1/4" square tube inside. Has 24" handle, zinc plated "quick release" pin. High visibility yellow. 2" (5.08 cm) square socket. **Made in the U.S.A.**

#399	3-1/2' - 6' Long, 24" Handle 1.07 m - 1.83 m Long, 61 cm Handle	Bundled	1	13 lbs. - 5.9 kg
~~#39X~~ 402	4-1/2' - 8' Long, 24" Handle 1.40 m - 2.43 m Long 61 m Handle	Bundled	1	15 lbs. - 6.8 kg

3 IN 1 SERVICE KEY Adjustable length. 2" (5.08 cm) valve wrench, meter key, and handwheel attachment. Valve and meter key attachments are telescopic. Made of 1-1/2" square tube outside and 1-1/4" square tube inside. **Made in the U.S.A.**

#404	46" - 80" Long, 24" Handle 1.17 m - 2.03 m Long 61 cm Handle	Bundled	1	13 lbs. - 5.9 kg

#404 collapses to 46" (1.17 m) length x 4 1/2" (11.4 cm) width for convenient storage

Handwheel attachment

*NOTE: Probe Tips are considered expendable materials and therefore are not covered by the Warranty. We can make meter keys in any length. Call for pricing on lengths not shown above. We can also make meter keys that fit 1-1/4" pipe at no extra cost. Call for available sizes.

TONGUE & GROOVE PLIERS/CHANNELLOCK BLUE® Right angled teeth that grip in all directions for maximum bite. Undercut tongue and groove won't slip. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#159 - CHANNELLOCK® #426
Length = 6-1/2" (16.51 cm)
Adjustments = 5
Capacity = 7/8" (22 mm)

#161 - CHANNELLOCK® #420
Length = 9-1/2" (24.13 cm)
Adjustments = 5
Capacity = 1-1/2" (38 mm)

#162 - CHANNELLOCK® #430
Length = 10" (25.40 cm)
Adjustments = 7
Capacity = 2" (51 mm)

#163 - CHANNELLOCK® #440
Length = 12" (30.48 cm)
Adjustments = 7
Capacity = 2-1/4" (57 mm)

#165 - CHANNELLOCK® #460
Length = 16" (40.64 cm)
Adjustments = 8
Capacity = 4-1/4" (108 mm)

#196 - CHANNELLOCK® #480
Length = 20-1/4" (51.44 cm)
Adjustments = 12
Capacity = 5-1/2" (140 mm)

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#159	6-1/2" - 16.51 cm	Boxed (Clamshell)	5	5 lbs. - 2.3 kg
#161	9-1/2" - 24.13 cm	Boxed (Clamshell)	5	5 lbs. - 2.3 kg
#162	10" - 25.40 cm	Boxed (Clamshell)	5	6 lbs. - 2.7 kg
#163	12" - 30.48 cm	Boxed (Clamshell)	5	8 lbs. - 3.6 kg
#165	16" - 40.64 cm	Boxed (Clamshell)	2	6 lbs. - 2.7 kg
#196	20-1/4" - 51.44 cm	Boxed (Clamshell)	2	9 lbs. - 4.1 kg

CURVED JAW TONGUE & GROOVE PLIERS/CHANNELLOCK BLUE® Right angled teeth that grip in all directions for maximum bite. Undercut tongue and groove won't slip. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#164 - CHANNELLOCK® #442
Length = 12" (30.48 cm)
Adjustments = 7
Capacity = 2-1/4" (57 mm)

#164	12" - 30.48 cm	Boxed (Clamshell)	5	8 lbs. - 3.6 kg

9-1/2" (24.13 cm) GRIPLOCK® UTILITY PLIERS/CHANNELLOCK BLUE® Ergonomically designed offset head for greater leverage. Special jaw design accommodates many shapes. **Permalock™** fastener eliminates nut and bolt failure. **Made in the U.S.A.**

#168 - CHANNELLOCK® #GL10
Length = 9-1/2" (24.13 cm)
Adjustments = 5
Capacity = 1-1/4" (32 mm)

#168	9-1/2" - 24.13 cm	Boxed (Clamshell)	5	6 lbs. - 2.7 kg

CHANNELLOCK® LONG NOSE PLIERS WITH SIDE CUTTER/CHANNELLOCK BLUE® Cross hatching on jaws. Slender, perfectly mated jaws with no side wobble provide a firm grip on fine work in tight places. Sharp, hand honed side cutter is heat treated to hold its edge. High polished, carbon drop forged set. **Made in the U.S.A.**

#175 - CHANNELLOCK® #326 Length = 6" (15.24 cm) with side cutter.

#178 - CHANNELLOCK® #317 Length = 7-1/2" (19.05 cm) with side cutter

#175	6" - 15.24 cm	Boxed (Clamshell)	5	2 lbs. - 0.9 kg
#178	7-1/2" - 19.05 cm	Boxed (Clamshell)	5	3 lbs. - 1.4 kg

CHANNELLOCK® items are packed in CHANNELLOCK® Blister Display cards

PLUMB-PRO QUALITY TOOLS
PLIERS & WRENCHES

PLIERS

SOFT TOUCH PLIERS* Protects decorative and bright plated plumbing fixtures. Soft jaws will not destroy plastic fittings. Maximum opening of 1-3/4" (4.45 cm) and a length of 10" (25.4 cm). Works great on shower arms. Automatically opens by the spring loaded mechanism. No need to open the handles by your fingers while in use. **The Professional Choice.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#393	10" - 25.4 cm	Bagged & Boxed	3	3 lbs. - 1.4 kg

NYLON REPLACEMENT JAWS* For #393 Soft Touch Pliers.

#389	1-3/4" - 4.45 cm	Bagged & Boxed	3	1 lb. - 0.5 kg

SOFT JAW WONDER PLIERS* Wide jaw opening up to 2-3/4" (7 cm). Comes with round and square soft jaw inserts. Great for repair work on flush valves. Will not scratch plated finishes. Works on Delta® and other dome nuts. Will not crush threaded tail pieces. Automatically opens by the spring loaded mechanism. Opening range of 1" - 2-3/4" (2.5 cm - 7 cm) and a length of 10-1/2" (26.67 cm).

#394	10-3/4" - 26.67 cm	Bagged & Boxed	3	4 lbs. - 1.8 kg

ROUND REPLACEMENT JAWS* For #394 Soft Jaw Wonder Pliers.

#391	2-3/4" - 7 cm	Bagged & Boxed	3	1 lb. - 0.5 kg

SQUARE REPLACEMENT JAWS* For #394 Soft Jaw Wonder Pliers.

#392	2-3/4" - 7 cm	Bagged & Boxed	3	1 lb. - 0.5 kg

WRENCHES

TELESCOPIC BASIN WRENCH Spring-loaded jaws of forged alloy steel provide fast, one-hand ratcheting in tight quarters. Tension plug holds head in any position up to 90 degree angle. Chrome-plated handle and shank. Telescopic shanks quickly adjust to 10" - 17" (25.4 cm - 43.2 cm).

#160	10" - 17" 25.4 cm - 43.2 cm	Bagged & Boxed	5	8 lbs. - 3.6 kg

NO HUB TORQUE WRENCH For tightening 5/16" coupling nuts to 60 in. lbs. Automatic release at pre-set 60 in. lbs. T-handle ratchets one way. Built-in reversing bar.

#243	5/16" - 0.79 cm	Bagged & Boxed	3	5 lbs. - 2.3 kg

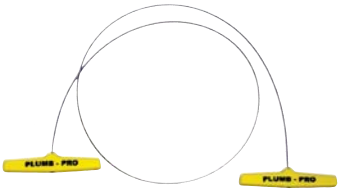
HEAVY DUTY WATER HEATER ELEMENT WRENCH A professional grade tool that easily removes elements without damaging the unit. Sliding "T" type handle allows for even pressure on both ends. Removes the most stubborn elements. 12 point heavy duty chrome plated steel socket and 18" (45.7 cm) "T" handle.

#145	1-1/2" x 3/4" Socket 18" Handle 38 mm x 19 mm Socket 45.7 cm Handle	Boxed	1	4 lbs. - 1.8 kg

*NOTE: The soft jaws of #393/#394 and #389/#391/#392 are considered expendable materials and therefore are not covered by the Warranty.

"T-HANDLE" CABLE SAW* For cutting PVC Pipe. For tight spots offering little clearance. Fits easily into tool box or pocket. Faster and easier than hacksaws in close quarters. The easy to use "T-handles" offer less stress on the hands than loop handles. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#240	Approx. 36" Approx. 91.44 cm	Boxed	12	1 lb. - 0.5 kg



PROFESSIONAL HACKSAW 12" (30.48 cm) BLADE* Designed with the professional in mind. This saw features state of the art design. The blade can be set at two different angles, straight and 45 degree. Up to 10 blades can be stored in the top of the frame. Comes complete with a 12" (30.48 cm) carbon steel 18TPI blade.

#67	12" Blade 18TPI 30.48 cm Blade 18TPI	Boxed	3	5 lbs. - 2.3 kg

REPLACEMENT BLADES FOR #67 HACKSAW*

#147 - Carbon steel blade. Low cost. Cuts wood, plastic and easy to machine metals such as conduit, aluminum, copper tubing, etc. Blade: 12" (30.48 cm), 18TPI.

#147	12" Blade 18TPI 30.48 cm Blade 18TPI	Boxed	10	1 lb. - 0.5 kg

CROC-SAW PLASTIC PIPE SAW WITH PISTOL GRIP HANDLE WITH 10.5" (27 cm) BLADE. Handsaw is designed for the professional plumber, irrigation technician, electrician, and general contractor. Its rubberized pistol grip is ergonomically designed to power through PVC, ABS and CPVC plastic pipe with ease. The dual teeth construction cuts on the push and pull, saving both time and energy.

#184	10-1/2" Blade 27 cm Blade	Carded and Boxed	5	2 lbs. - 0.9 kg

PVC SAW - ALUMINUM HANDLE WITH 13" (33.02 cm) BLADE* Handsaw is designed for the plumber, electrician, and all professional general contractors. The unique design allows it to cut the following: fiberglass panels, PVC, ABS & CPVC plastic pipe, nail embedded wood, wallboard, brass and copper tubing, paneling and general purpose wood cutting.

#182	19-1/2" 49.53 cm	Boxed	5	5 lbs. - 2.3 kg

REPLACEMENT BLADES FOR #182 PVC SAW*

#183	13" Blade 33.02 cm Blade	Boxed	15	3 lbs. - 1.4 kg

PVC SAW - ALUMINUM HANDLE WITH 18" (45.72 cm) BLADE* Handsaw is designed for the plumber, electrician, and all professional general contractors. The unique design allows it to cut the following: fiberglass panels, PVC, ABS & CPVC plastic pipe, nail embedded wood, wallboard, brass and copper tubing, paneling and general purpose wood cutting.

#180	23-1/2" 59.69 cm	Boxed	5	5 lbs. - 2.3 kg

REPLACEMENT BLADES FOR #180 PVC SAW*

#181	18" Blade 45.72 cm Blade	Boxed	15	3 lbs. - 1.4 kg

*NOTE: Blades are considered expendable material and therefore are not covered by the Warranty.

PLUMB-PRO QUALITY TOOLS
PLASTIC PIPE CUTTERS

"SNAPPER" TUBING CUTTER* High quality cutter for cutting plastic tubing, PVC, CPVC, polyethylene pipe and rubber hose through 1-1/4" (31.8 mm). Replaceable blade is made of stainless steel.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#166	1" - 25.4 mm	Bagged & Boxed	10	5 lbs. - 2.3 kg

REPLACEMENT BLADE WITH PIN FOR #166 "SNAPPER" TUBING CUTTER* Made of stainless steel.

#167	1" - 25.4 mm	Bagged & Boxed	5	1 lb. - 0.5 kg

"MONGOOSE" 1" (25.4 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS, and other plastic pipe and tubing through 1" (25.4 mm). Heavy duty steel construction with replaceable stainless steel blade.

#15	1" - 25.4 mm	Bagged & Boxed	5	4 lbs. - 1.8 kg

REPLACEMENT BLADE FOR #15 "MONGOOSE"* Stainless steel blade with ratchet plate attached.

#16	1" - 25.4 mm	Bagged & Boxed	5	1 lb. - 0.5 kg

REPLACEMENT SPRING SET FOR #15 "MONGOOSE"*

#91	3 Springs per Bag 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #15* "MONGOOSE"

#16-KIT	1 Each per Bag #16 Blade & #91 Springs	Bagged & Boxed	5	1 lb. - 0.5 kg

"BADGER" 1-1/4" (31.8 mm) PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic pipe and tubing through 1-1/4" (31.8 mm). Heavy duty steel construction with replaceable stainless steel blade.

#127	1-1/4" - 31.8 mm	Bagged & Boxed	3	3 lbs. - 1.4 kg

REPLACEMENT BLADE FOR #127 "BADGER"* Stainless steel blade.

#128	1-1/4" - 31.8 mm	Bagged & Boxed	3	1 lb. - 0.5 kg

REPLACEMENT SPRING SET FOR #127 "BADGER"*

#129	3 Springs per Bag 3 Bags per Case	Bagged & Boxed	3	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #127 "BADGER"*

#128-KIT	1 Each per Bag #128 Blade & #129 Springs	Bagged & Boxed	3	1 lb. - 0.5 kg

"SABERTOOTH" 1-5/8" (42 mm) O.D. PLASTIC PIPE RATCHET CUTTER* Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic conduit and tubing through 1-5/8" (42 mm) O.D. V Blade is ideal for thin wall pipe.

#38	1-5/8" - 42 mm	Bagged & Boxed	3	3 lbs. - 1.4 kg

REPLACEMENT BLADE FOR #38 "SABERTOOTH"*

#39	1-5/8" - 42 mm	Bagged & Boxed	3	1 lb. - 0.5 kg

REPLACEMENT SPRING SET FOR #38 "SABERTOOTH"*

#40	3 Springs per Bag 2 Bags per Case	Bagged & Boxed	3	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #38 "SABERTOOTH"*

#39-KIT	1 Each per Bag #39 Blade, #40 Springs	Bagged & Boxed	3	1 lb. - 0.5 kg

*NOTE: Blades and Springs are considered expendable materials and therefore are not covered by the Warranty.

WHITLAM PLUMB-PRO Quality Tools ®

"BARRACUDA" 1-1/2" (38.1 mm) PLASTIC PIPE RATCHET CUTTER*

Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic conduit and tubing through 1-1/2" (38.1 mm). Heavy duty steel construction with replaceable stainless steel blade.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#130	1-1/2" - 31.8 mm	Bagged & Boxed	2	6 lbs. - 2.7 kg

REPLACEMENT BLADE FOR #130 "BARRACUDA"* Stainless steel blade.

#131	1-1/2" - 31.8 mm	Bagged & Boxed	2	1 lb. - 0.5 kg

REPLACEMENT SPRING SET FOR #130 "BARRACUDA"*

#132	3 Springs per Bag, 2 Bags per Case	Bagged & Boxed	2	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #130 "BARRACUDA"*

#133-KIT	1 Each per Bag. #131 Blade, #132 Springs	Bagged & Boxed	2	1 lb. - 0.5 kg

"PIRAÑA" ONE HANDED 2" (50.8 mm) PLASTIC PIPE RATCHET CUTTER*

Top quality professional ratchet cutter cuts all types of plastic pipe and conduit through 2" (50.8 mm) in diameter. One handed operation and heavy duty steel construction.

#20	2" - 50.8 mm	Bagged & Boxed	2	4 lbs. - 1.8 kg

REPLACEMENT BLADE FOR #20 "PIRAÑA"*

#21	2" - 50.8 mm	Bagged & Boxed	2	2 lbs. - 0.9 kg

REPLACEMENT SPRING SET FOR #20 "PIRAÑA"*

#22	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #20 "PIRAÑA"*

#23-KIT	1 Each per Bag #21 Blade, #22 Springs	Bagged & Boxed	2	2 lbs. - 0.9 kg

"VIPER" 2" (50.8 mm) PLASTIC PIPE RATCHET CUTTER*

Top quality professional ratchet cutter cuts PVC, CPVC, ABS and other plastic pipe and tubing through 2" (50.8 mm). Heavy duty steel construction with quality replaceable stainless steel blade.

#17	2" - 50.8 mm	Bagged & Boxed	1	3 lbs. - 1.4 kg

REPLACEMENT BLADE FOR #17 "VIPER"*

#18	2" - 50.8 mm	Bagged & Boxed	1	1 lb. - 0.5 kg

REPLACEMENT SPRING SET FOR #17 "VIPER"*

#92	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #17 "VIPER"*

#19-KIT	1 Each per Bag #18 Blade, #92 Springs	Bagged & Boxed	1	1 lb. - 0.5 kg

"GATOR BITE" 2-1/2" (63.5 mm) PLASTIC PIPE RATCHET CUTTER*

Top quality professional ratchet cutter cuts all types of plastic pipe and conduit through 2-1/2" (63.5 mm) in diameter. Heavy duty steel construction.

#205	2-1/2" - 63.5 mm	Bagged & Boxed	1	4 lbs. - 1.8 kg

REPLACEMENT BLADE FOR #205 "GATOR BITE"*

#206	2-1/2" - 63.5 mm	Bagged & Boxed	1	2 lbs. - 0.9 kg

REPLACEMENT SPRING SET FOR #205 "GATOR BITE"*

#207	2 Springs per Bag, 5 Bags per Case	Bagged & Boxed	5	1 lb. - 0.5 kg

COMPLETE REPAIR KIT - REPLACEMENT BLADE/SPRING SET FOR #205 "GATOR BITE"*

#208-KIT	1 Each per Bag #206 Blade, #207 Springs	Bagged & Boxed	1	2 lbs. - 0.9 kg

Cutters are packaged in clear plastic point of purchase display pouches suitable for hanging on a display. (Excluding #205)
*NOTE: Blades and springs are considered expendable materials and therefore are not covered by the Warranty

CATEGORY 14

PLUMB-PRO QUALITY TOOLS
INTERNAL PIPE CUTTERS & PIPE REAMERS

INTERNAL PIPE CUTTERS

"RIPPER" CARBIDE BLADE INTERNAL PLASTIC PIPE CUTTER* 2 each 1-1/2" (3.81 cm) diameter fiber carbide blades per bag with 3" (7.62 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.
WARNING - Do not operate cutter in reverse.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#192	1-1/2" - 3.81 cm	Bagged & Boxed	10	1 lb. - 0.5 kg

REPLACEMENT BLADES FOR #192* Fiber carbide blades.

#154	1-1/2" diameter - 3.81 cm 3 Blades per Bag 10 Bags per Case	Bagged & Boxed	10	1 lb. - 0.5 kg

"ZIPPY" METAL BLADE INTERNAL PLASTIC PIPE CUTTER* 1 each 1-1/2" (3.81 cm) diameter metal shear blade per bag with 4" (10.16 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.
WARNING - Do not operate cutter in reverse.

#150	1-1/2" - 3.81 cm	Bagged & Boxed	10	1 lb. - 0.5 kg

"ZIPPY XL" LONG SHAFT METAL BLADE INTERNAL PLASTIC PIPE CUTTER* 1 each 1-1/2" (3.81 cm) diameter metal shear blade per bag with 7-1/2" (19.05 cm) long zinc plated shaft that fits 1/4" (.64 cm) or 3/8" (.95 cm) drills. For cutting 2" (5.08 cm) or larger PVC or ABS plastic pipe.
WARNING - Do not operate cutter in reverse.

#152	1-1/2" - 3.81 cm	Bagged & Boxed	5	1 lb. - 0.5 kg

REPLACEMENT BLADES FOR #150 and #152* Metal shear blades.

#151	1-1/2" diameter - 3.81 cm 2 Blades per Bag 10 Bags per Case	Bagged & Boxed	10	1 lb. - 0.5 kg

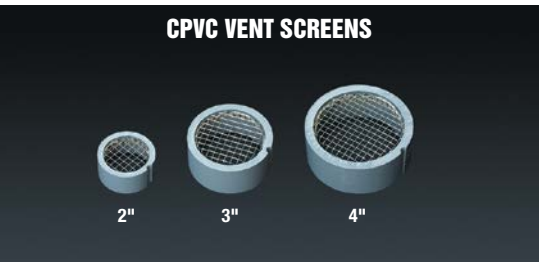
PIPE FITTING REAMERS

"SOCKET RELIEVER" PIPE FITTING REAMERS Removes schedule 40 plastic pipe. Cuts ABS or PVC DWV pipe below slab. Fits 1/2" variable speed power drill.

#118	1/2" - 1.27 cm	Boxed	1	1 lb. - 0.5 kg
#119	3/4" - 1.91 cm	Boxed	1	1 lb. - 0.5 kg
#120	1" - 2.54 cm	Boxed	1	1 lb. - 0.5 kg
#123	1-1/2" - 3.81 cm	Boxed	1	1 lb. - 0.5 kg
#124	2" - 5.08 cm	Boxed	1	1 lb. - 0.5 kg
#125	3" - 7.62 cm	Boxed	1	1 lb. - 0.5 kg
#126	4" - 10.16 cm	Boxed	1	1 lb. - 0.5 kg

CATEGORY 15

PLUMB-PRO QUALITY TOOLS
PIPE VENT SCREENS



U.S. Design Patent US D715, 409 S

PIPE VENT SCREENS Professionally made to prevent unwanted animals, leaves and debris from entering HVAC and plumbing vent pipe. Fabricated with Schedule 40 PVC and high quality Type 304 Stainless Steel Screen. No tools or glue are required for assembly. Simply press the vent screen into an existing fitting (fitting not included) to seal out the pests and unwanted debris. The patented condensate channel allows for proper drainage that prevents a buildup of moisture and potential freezing of the screen.

#VS15	1-1/2" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS2	2" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS3	3" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS4	4" Pipe Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VS6	6" Pipe Vent Screen	Boxed	5	1 lb. - 0.5 kg

CPVC PIPE VENT SCREENS

#VSC2	2" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VSC3	3" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg
#VSC4	4" CPVC Vent Screen	Boxed	10	1 lb. - 0.5 kg

*NOTE: Blades are considered expendable materials and therefore are not covered by the Warranty.

MARKING PAINT, MARKING GUNS, TURF COLORANT & TRACER DYES

CATEGORY 15

MARKING PAINT & MARKING GUNS

PRO-STRIPE APWA INVERTED MARKING PAINT A heavy duty, industrial paint with a water base formula that is fast drying, durable and non-clogging. Use in marking construction, excavation sites, underground utilities, landscaping, etc. Will not wash away or damage grass. Lead Free.
Made in the U.S.A.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#MP-BLACK	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-BLUE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-CLOUD WHITE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-GREEN	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-HOT ORANGE	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-PINK	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-RED	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg
#MP-YELLOW	17 oz. - 503 ml	Boxed	12	19 lbs. - 8.6 kg

PRO-STRIPE ATHLETIC MARKING PAINT Stripe any athletic field in minutes! Formulated to last long, remain bright and not harm grass or any sports field covering. Get up to 1/2 mile of 3-inch wide stripe per case. **Made in the U.S.A.**

#PSA-WHITE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
#PSA-HOT ORANGE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
#PSA-YELLOW	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
#PSA-RED	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg
#PSA-NAVY BLUE	18 oz. - 532 ml	Boxed	12	20 lbs. - 9.07 kg

PRO-STRIPER INVERTED AEROSOL MARKING MACHINE Solid steel frame with fold-down handle. 10" wheels make it easy to maneuver. ***For use only with Pro-Stripe Athletic Marking Paint (PSA).***

PRO-STRIPER	Universal	Boxed	1	22 lbs. - 10.0 kg

PRO-STRIPER MARKING GUN A compact and lightweight tool used to apply marking paint in a wide range of marking applications.

#704	Universal	Boxed	1	1 lb. - 0.5 kg

PRO-STRIPER MARKING WAND A lightweight tool used to apply marking paint in a wide range of marking applications. Approximately 3 feet in length to make application of paint easy.

#705	Universal	Boxed	1	3 lbs. - 1.4 kg

TURF COLORANT & LEAK TRACER DYES

GREENS COAT TURF COLORANT A super concentrated green pigment with Bright-Fast™ technology which will not harm turf grass and can be applied at any time during the year. **Made in the U.S.A.**

GC32	Quart - .95 L	Plastic Jug w/ Spout	12	33 lbs. - 15.0 kg
GC1	Gallon - 3.785 L	Plastic Jug w/ Spout	4	36 lbs. - 16.3 kg
GC5	5 Gallon - 18.9 L	Pail w/ Handle	1	53 lbs. - 24.0 kg

FAST-TRAC YELLOW/GREEN LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid fluorescent yellow/green color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDG16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDG1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDG5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

FAST-TRAC RED LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid fluorescent red color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDR16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDR1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDR5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

FAST-TRAC BLUE LEAK TRACER DYE A highly concentrated leak inspection dye that dissolves rapidly in water and provides a vivid non-fluorescent blue color detectable in murky water, sewage or effluent. **Made in the U.S.A.**

LTDB16	16 oz. - 473 ml	Plastic Container	12	15 lbs. - 6.8 kg
LTDB1	Gallon - 3.785 L	Paint Jug w/ Spout	4	37 lbs. - 16.8 kg
LTDB5	5 Gallon - 18.9 L	Pail w/ Handle	1	42 lbs. - 19.1 kg

PLUMB-PRO QUALITY TOOLS
CANS, DAUBERS, APPLICATORS & SPRAYERS

CANS Empty screw top cans without caps. For caps, see below. **Made in the U.S.A.**

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#CHP	1/2 Pint - 237 ml	Boxed	24	5 lbs. - 2.3 kg
#CPP	Pint - 473 ml	Boxed	12	5 lbs. - 2.3 kg
#CQ	Quart - .95 L	Boxed	12	5 lbs. - 2.3 kg
#CQ100	Quart - .95 L	Boxed	100	38 lbs. - 17.2 kg

WIDE MOUTH GALLON CAN WITH SCREW TOP LID Opening of can is 2-7/8" (7.32 cm). **Made in the U.S.A.**

#CGW	Gallon - 3.785 L	Boxed	6	10 lbs. - 4.5 kg

DAUBER SCREW CAPS Standard dauber and cap. For use on empty screw top cans listed above. **Made in the U.S.A.**

#DP	Pint - 473 ml	Boxed	50	2 lbs. - 0.9 kg
#DPA	Pint - 473 ml	Boxed	12	1 lb. - 0.5 kg
#DQ	Quart - .95 L	Boxed	50	3 lbs. - 1.4 kg
#DQA	Quart - .95 L	Boxed	12	1 lb. - 0.5 kg

DAUBER SCREW CAPS 1/2" dauber and cap. For use with CPVC yellow medium bodied low VOC cement and empty screw top cans listed above. **Made in the U.S.A.**

#DPS	Pint - 473 ml	Boxed	12	1 lb. - 0.5 kg

GALLON CAN ROLLER Applicator with cap - fits wide and standard mouth size.

#CGWR	12" - 30 cm	Boxed	12	4 lbs. - 1.8 kg

GALLON CAN SWAB Applicator with cap - fits wide and standard mouth size.

#CGWS	12" - 30 cm	Boxed	12	2 lbs. - .91 kg

ROUND COTTON SWAB APPLICATOR Wire handle swab. Total length 11" (28 cm). For applying large quantities of gasket lubricant or PVC cements and cleaners to pipe and fittings.

#GLS	11" x 2" - 28 x 5 cm	Boxed	50	7 lbs. - 3.2 kg
#GLSA	11" x 2" - 28 x 5 cm	Boxed	12	2 lbs. - 0.9 kg

ACID & FLUX BRUSH Metal handle.

#BR1	3/8" Wide x 6" Long .95 cm Wide x 15.24 cm Long	Boxed	144	3 lbs. - 1.4 kg

PURE BRISTLE BRUSHES Paint brush style. Wood handle.

#PB1	1" - 2.54 cm	Boxed	36	2 lbs. - 0.9 kg
#PB2	2" - 5.08 cm	Boxed	24	2 lbs. - 0.9 kg
#PB3	3" - 7.62 cm	Boxed	24	3 lbs. - 1.4 kg
#PB4	4" - 10.16 cm	Boxed	12	2 lbs. - 0.9 kg

SPRAYERS Trigger pump plastic sprayer with adjustable spray nozzle for use with pint or quart leak detector bottles. **Made in the U.S.A.**

#SPRL	Trigger Pump Sprayer for Quart (.95 L) Bottles	Boxed	6	1 lb. - 0.5 kg

MAGNETIC TORPEDO LEVEL 9" Black, high impact plastic frame. Magnetic edge frees hands. Vials read plumb, level, 1/4" per 1 foot plumbing code slope and 45° top read window. V-grooved working edge fits on pipe or conduit.

STOCK CODE	SIZE	CONTAINER	ITEMS/CASE	CASE WEIGHT
#12	9" - 23 cm	Bagged & Boxed	5	2 lbs. - 0.9 kg

METAL STUD INSULATORS Protects copper and polybutylene pipe from sharp edges of metal studs. Snaps into a 1-11/32" (3.41 cm) hole punched by **#398 SUPER STUD PUNCH.** Fits all 1/2" (1.27 cm), 3/4" (1.91 cm) and 1" (2.54 cm) copper or polypipe tubing. For use on all metal studs 18 gauge or lighter. Patented offset hole makes for better pipe alignment. Sold in full case quantities only.
Made in the U.S.A.

#24	1/2" - 1.27 cm	Bagged & Boxed	100	1 lb. - 0.5 kg
#25	3/4" - 1.91 cm	Bagged & Boxed	100	1 lb. - 0.5 kg
#26	1" - 2.54 cm	Bagged & Boxed	100	1 lb. - 0.5 kg

SUPER STUD PUNCH Extended throat. Cuts 3-1/2" (8.89 cm) from edge. Cuts heavy 18 gauge steel. Lightweight high strength aluminum alloy. Hole size 1-11/32" (3.41 cm). Offset handle gets into tight places easier. Better leverage for easier punching. Non-slip rubber grips. **Made in the U.S.A.**

#398	1-11/32" Hole Size 3.41 cm Hole Size	Boxed	1	7 lbs. - 3.2 kg

4 - WAY VALVE KEY For stop cocks, sill cocks and valves when handles have been removed. Fits 1/4" (.64 cm), 9/32" (.71 cm), 5/16" (.79 cm), 11/32" (.86 cm). Polished chrome finish.

#33	Universal	Bagged & Boxed	5	3 lbs. - 1.4 kg

MEASURING TAPE High impact yellow case. Tough tip stainless steel blade protector with 3 rivets virtually eliminates tip breakage. Three color blade with bold, precise numbers for easier reading.

#301	1" x 25' - 2.54 cm x 7.62 m	Bagged & Boxed	6	6 lbs. - 2.7 kg

YELLOW MASON TWINE* No.18 - 275 ft. (84 m). Unaffected by cement. Rot proof. High strength for use as chalk line, plumb line, lead line. Rolls individually wrapped in clear plastic.

#46	No. 18 - 275' (84 m) Long	Boxed	12	5 lbs. - 2.3 kg

WIRE PULLING TWINE* Polypropylene twisted film. 1-Ply x 6500'; average break strength 200 lbs. (90.7 kg). Plastic bucket dispenser, made from high strength plastic.

#49	1-Ply x 6500' (200 lbs.) 1-Ply x 1981 m (90.7 kg)	Pail w/ Handle	1	12 lbs. - 5.4 kg

PVC PIPE WRAP TAPE* High quality polyethylene pipe wrap tape. All weather, moisture proof black pipe wrap tape. UPC listed.

#143	10 mil x 2" x 100' 10 mil x 5.08 cm x 30.5 m	Boxed	36	40 lbs. - 18.1 kg

YELLOW WARNING BARRIER "CAUTION" TAPE* Durable 3 mil thick PVC plastic tape, 3" (7.62 cm) wide. Bright yellow with **BOLD BLACK PRINT - "CAUTION CAUTION".**

#367	1000' Long - 305 m Long	Boxed	8	36 lbs. - 16.3 kg
#368	200' Long - 61 m Long	Boxed	10	9 lbs. - 4.1 kg

*NOTE: Mason twine, wire pulling twine, pipe wrap tape and caution tape are considered expendable materials and therefore are not covered by the Warranty.

POINT-OF-PURCHASE DISPLAYS

Stock Code DISPLAY2

ORDER $2400.00 NET OR MORE AND RECEIVE A 2 FOOT POINT-OF-PURCHASE DISPLAY RACK FREE!

This light beige display rack contains three shelves and one base shelf for displaying **WHITLAM** products with an eye-catching two color sign. It is available full freight prepaid and allowed, when ordered with $1200 NET billing value.

- Limit 1 free display rack per location.

Display measures:
24" (61 cm) long
54" (137 cm) high
18" (46 cm) deep
Extra shelves: $100.00 each
Extra display: $175.00 each

Display ships with:
10" adjustable shelves (2 each)
12" adjustable shelf (1 each)
12" base shelf (1 each)

Stock Code BARREL

Stock Code #272

RECEIVE A FREE SOIL PROBE DISPLAY RACK WITH ORDERS OF 24 OR MORE PROBES!

This Point-of-Purchase Probe Display will display up to 24 - 48" (1.2 m) and/or 60" (1.5 m) Soil Probes. Display must be ordered on same order as the probes to qualify.

- Limit 1 display per wholesaler location.
- Stock Code #272

ORDER $500.00 NET OR MORE OF: SHOVELS, SPADES, PICK MATTOCK, AND/OR SLEDGE HAMMERS AND RECEIVE ONE FREE DISPLAY BARREL!

Stock Code DISPLAY4

ORDER $3000.00 NET OR MORE AND RECEIVE A 4 FOOT GONDOLA DISPLAY RACK FREE!

This light beige display rack contains four shelves and one base shelf for displaying **WHITLAM** products with an eye-catching two color sign. It is available full freight prepaid and allowed, when ordered with $1500 NET billing value.

- Limit 1 free display rack per location.

Display measures:
48" (122 cm) long
54" (137 cm) high
18" (46 cm) deep
Extra shelves: $125.00 each
Extra display: $225.00 each

Display ships with:
10" adjustable shelves (3 each)
12" adjustable shelf (1 each)
12" base shelf (1 each)

FREE FLOW-AIDE POINT-OF-PURCHASE DISPLAY WITH PURCHASE OF 6 EA. FLOW-KITS AND 16 EA. FLOW32

This free standing point-of-purchase display assists in promoting the FLOW-AIDE descaler kit and FLOW-AIDE biodegradable chemical solution with its eye catching header and solid blue base. The self talking header highlights the multiple uses/advantages of this top quality chemical descaler.

Display measures:
28" (71 cm) long
50" (127 cm) high
14" (36 cm) deep

Stock Code **FLOW-DISPLAY**
Contains: 6 each **FLOW-KIT**, 16 each **FLOW32**

Stock Code **FLOW-DISPLAYC**
Contains: 6 each **FLOW-KITC***, 16 each **FLOW32C***

*Bilingual Label: French and English

PLUMBING CENTER

Order the Following Products:

1 case #VS3 - 3" Vent Screen
1 case #VS4 - 4" Vent Screen
1 case #394 - Soft Jaw Wonder Pliers
1 case #240 - “T” Handle Cable Saw
1 case TL1429 - “Talon” Professional High Density Gray PTFE Tape
1 case IG8 - 1/2 Pint “Blue Magic” Thread Compound
1 case IG16 - Pint “Blue Magic” Thread Compound
1 case TAL8 - 1/2 Pint “Talon” PTFE Thread Compound
1 case TF8 - 1/2 Pint “Select-Unyte” PTFE Thread Compound
1 case TF16 - Pint “Select-Unyte” PTFE Thread Compound
1 case MT1 - 14 oz. “Talon” Plumber’s Putty
1 case MT5 - 5 lbs. “Talon” Plumber’s Putty
1 case PL8 - 1/2 Pint PVC Clear Medium Bodied Low VOC Cement
1 case PL16 - Pint PVC Clear Medium Bodied Low VOC Cement
1 case PPL8 - 1/2 Pint Low VOC Purple Primer
1 case PPL16 - Pint Low VOC Purple Primer
1 case TDC1 - 1 lb. “Talon” Drain Opener
1 case TFB80 - “Talon” Hand Cleaning Towels
1 case THC16 - Pint “Talon” Hand Cleaner
1 case 18032 - 10.3 oz. DAP® White, Linen/Biscuit and/or Clear Caulk
1 case 08011 - 10.3 oz. DAP® Clear Silicone Caulk
1 case 00005 - 10.3 oz. DAP® PhenoSeal All Purpose Caulk
1 case BFC - Black Flash Cartridge
1 case S1WR - Regular Wax Ring
1 case S1WS - Flanged Wax Ring
1 case FOS1SJ - Jumbo Flanged Wax Ring
1 case TWF1 - 1 lb. “Talon” Water Soluble Paste Flux
1 case WP10 - 10 yd. “Talon” Waterproof Blue Sand Cloth

And receive prepaid freight, 2% 60 day billing, free 2 foot point-of-purchase display rack & a free case of 16 fl. oz. “Talon” Citrus Lotion Hand Cleaner with Lanolin and Walnut Scrubbers (THC16).

IRRIGATION CENTER

Order the Following Products:

25 case Mix of Solvent Weld Cements and Primers
1 case #166 - 1" “Snapper” Tubing Cutter
1 case #38 - 1-5/8" “Sabertooth” Plastic Pipe Ratchet Cutter
1 case #20 - 2" “Piraña” Plastic Pipe Ratchet Cutter
1 case #GLS - Cotton Swab Applicator
1 case GWP16 - 16 fl. oz. “Glue-Wash” Pumice Hand Cleaner
1 case TAL8 - 1/2 Pint “Talon” PTFE Thread Compound

And receive prepaid freight, 2% 60 day billing, free 2 foot point-of-purchase display rack, free case of 4 fl. oz. “Glue-Wash” (GWP4) Pumice Hand Cleaner.

ALL PRODUCTS ARE A GUARANTEED SALE!*

*See terms of Guaranteed Sale and Return Policy on Page 40 of this price catalog.

POINT-OF-PURCHASE PROFIT CENTERS

WATERWORKS CENTER

Order the Following Products:

1 case #20 - 2" "Piraña" Plastic Pipe Ratchet Cutter
4 case Mix of "Pro-Stripe" Inverted Marking Paint
1 case #GLS - Gasket Lube Swabs
1 case CU16 - 1 lb. "Talon" Copper Anti-Seize Thread Sealant
2 cases TL1429 - "Talon" Professional High Density Gray PTFE Tape
1 case LTDB16 - Pint Fast-Trac Blue Leak Tracer Dye
1 case LTDG16 - Pint Fast-Trac Yellow/Green Leak Tracer Dye
1 case LTDR16 - Pint Fast-Trac Red Leak Tracer Dye
1 case TAL16 - Pint "Talon" PTFE Thread Compound
1 case PPL16 - Pint Low VOC Purple Primer
1 case WET16 - Pint "Weatherproof" Blue Medium Bodied Wet/Dry Low VOC PVC Cement
1 case HDP16 - Pint PVC Clear Heavy Duty Low VOC Cement
1 case GLP32 - Quart "Blue Lube" Pipe Gasket Lubricant
1 case GWP16 - Pint "Glue-Wash" Pumice Hand Cleaner
1 case PPL32 - Quart Low VOC Purple Primer
1 case WET32 - Quart "Weatherproof" Blue Medium Bodied Wet/Dry Low VOC PVC Cement
1 case HDP32 - Quart PVC Clear Heavy Duty Low VOC Cement
1 case BD1 - 1 Gallon Black Dragon Gilsonite Asphalt Paint
3 case Mix of "Talon" Direct to Metal Paint
1 case WP10 - 10 yd. "Talon" Waterproof Blue Sand Cloth

And receive prepaid freight, 2% 60 day billing, free 2 foot point-of-purchase display rack, & a free case of 16 fl. oz. "Talon" Citrus Lotion Hand Cleaner with Lanolin and Walnut Scrubbers (THC16).

POOL/SPA CENTER

Order the Following Products:

25 case Mix of Solvent Weld Cements and Primers
1 case #17 - 2" "Viper" Plastic Pipe Ratchet Cutter
1 case #20 - 2" "Piraña" Plastic Pipe Ratchet Cutter
1 case #166 - 1" "Snapper" Tubing Cutter
1 case #124 - 2" "Socket Reliever" Pipe Fitting Reamer
1 case IG2 - 2 oz. "Blue Magic" Industrial Grade Thread Sealant
1 case EPP4 - 4 oz. "Talon" Epoxy for Plastic
1 case TL1429 - "Talon" Professional High Density Gray PTFE Tape
1 case GWP16 - 16 oz. "Glue-Wash" Pumice Hand Cleaner
1 case TFB80 - "Talon" 9" x 12" Hand Cleaning Towels
1 case #MP-HOT ORANGE - 17 oz. "Pro-Stripe" Hot Orange Inverted Marking Paint

And receive prepaid freight, 2% 60 day billing, free 2 foot point-of-purchase display rack, free case of 4 oz. "Glue-Wash" (GWP4) Pumice Hand Cleaner.

*See terms of Guaranteed Sale and Return Policy on Page 40 of this price catalog.

"TALON" TOWER OF TOWELS
Stock Code: TFB80D
See Page 16

"GLUE-WASH" PUMICE HAND CLEANER
16 OZ. - 12 PACK
Stock Code: GWP16
See Page 16

"TALON" HAND CLEANER
16 OZ. - 12 PACK
Stock Code: THC16
See Page 16

"BLUE MAGIC" THREAD COMPOUND
1/2 PINT - 12 PACK
Stock Code: IG8A
See Page 8

"SELECT-UNYTE" THREAD SEALANT
1/2 PINT - 12 PACK
Stock Code: TF8A
See Page 8

"TALON" THREAD COMPOUND
1/2 PINT - 12 PACK
Stock Code: TAL8A
See Page 9

"TALON" PROFESSIONAL HIGH DENSITY PTFE TAPE
Stock Code: TL1429
TLW1429 and TLX1429
See Page 10

"TAPE-UNYTE" PTFE TAPE 12 PACK
See Page 10

FLOW-AIDE DISPLAY
Stock Code: FLOW-DISPLAY
See Page 15

POINT-OF-PURCHASE DISPLAY PACKS

"BLUE MAGIC" THREAD COMPOUND
2 oz. TUBES 12 TUBES PER DISPLAY
6 DISPLAYS PER CASE
Stock Code: IG2
See Page 8

"SELECT-UNYTE" THREAD SEALANT
2 oz. TUBES 12 TUBES PER DISPLAY
6 DISPLAYS PER CASE
Stock Code: TF2
See Page 8

"TYTE-UNYTE®" THREAD COMPOUND
2 oz. TUBES 12 TUBES PER DISPLAY
6 DISPLAYS PER CASE
Stock Code: T2
See Page 8

D.O.T. CLASSIFIED SHIPPING TERMS:

North American shipments containing plastic pipe cements and cleaners through quart size will be shipped Consumer Commodity ORM-D; gallon size requires the proper UN number on bills of lading and a flammable red label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN Number on bills of lading and a flammable red label on all cartons. North American shipments containing Talon Drain Opener 1 lb. and 2 lb. sizes will be shipped Consumer Commodity ORM-D; All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a corrosive warning label on all cartons. North American shipments containing NOW! and QUIK! 32 oz. size will be shipped Consumer Commodity ORM-D; sizes over 32 oz. are required to have the proper UN Number on bills of lading and a corrosive warning label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a corrosive warning label on all cartons. North American shipments containing Sludge•B•Gone, 32 oz. size, will be shipped Consumer Commodity ORM-D; gallon size requires the proper UN number on bills of lading and a flammable red label on all cartons. All cartons on shipments to overseas countries are required to have the proper UN number on bills of lading and a flammable red label on all cartons.

CARRIERS:

J.C. Whitlam Manufacturing Company reserves the right to choose freight carriers on all prepaid shipments.

PRIOR NOTIFICATION:

Charges by a carrier for notification prior to delivery, will be the responsibility of the customer.

PALLETIZATION:

J.C. Whitlam Manufacturing Company will palletize and stretch-wrap. Customer will be notified of any additional charges prior to shipment. When receiving shipment, count and sign for individual cartons. All pallets shipped as individual cartons.

SHORTAGES & DAMAGE CLAIMS:

Examine shipments on receipt for shortages or damage and file claims immediately with carrier. All damages or shortages must be noted on the carrier's bill of lading when receiving shipment. We will assist you in filing claims. Bills of lading covering shipments are an acknowledgment by the carrier of receipt of product in apparent good condition. If shipment is not delivered to you in good condition, it is your responsibility to make a claim against the carrier. Always have the shortage or damage noted by the delivery driver on both the drivers and your copy of the delivery receipt with the drivers signature. These notations should also appear on the freight bill. Make your claim promptly to the carrier, for the carrier will not consider a claim unless presented within ninety days from date of delivery. If the shipment is to be rejected, notify J.C. Whitlam Manufacturing Company. If you accept from a carrier a shipment that is short or damaged, without having proper inspections and notations made, you do so at your own risk. If there is concealed damage, call the carrier's representative or agent to view the damage and have them mark the freight bill. Also obtain a copy of their inspection report. Concealed loss or damage, discovered after delivery of shipment, must be reported to carrier's agent or representative immediately upon discovery, but no later than 15 days after receipt. Claims for loss or damage can not be deducted from our invoice, nor payment of invoice withheld awaiting adjustment of such claims.

LIMITED GUARANTEED SALE AND RETURN POLICY:

No returns accepted without prior authorization being RECEIVED from our CORPORATE OFFICES in Wadsworth, Ohio. When Authorization is given, an authorization number will be issued which must appear on shipping documents. A trucking company will be designated which must be used. Any deviation from these requirements may cause the shipment to be refused. Products may be returned within two years of purchase date except for plastic solvent cements and cleaners, which may be returned within twelve months of purchase date. Freight must be paid by purchaser and returned in resalable condition. A repacking charge may be applied.

STANDARD PACKAGING: WHITLAM CHEMICAL AND PLUMB-PRO DIVISION PRODUCTS ARE SHIPPED IN FULL CASE QUANTITIES ONLY.

WARRANTY: J.C. WHITLAM MANUFACTURING CO. guarantees Whitlam and Plumb-Pro products to be in compliance with acceptable commercial standards for material and workmanship for a period of one (1) year from date of purchase, unless noted in price catalog. Complete products must be returned for credit or replacement.

This sheet supersedes all previous price catalogs. Prices and specifications subject to change without notice. Our liability on all products not to exceed amount of invoice value.

J.C. WHITLAM MANUFACTURING COMPANY THEN AND NOW

THE WHITLAM STORY

First, a little nostalgia. It can be hard to grasp how different life was in the year 1900. The light bulb, telephone and automobile were still new; and airplanes, moving pictures, and even paper clips were still only inventors' dreams.

But the world wasn't perfect. As shocking as it sounds, plumbers of that time used poisonous lead pastes to seal pipes.

A solution was at hand. In 1900, J.C. Whitlam II solved the problem with an invention he called "Tyte-Unyte®," the world's first non-poisonous thread compound. This formula was so enduring that today, it is still the standard of the plumbing industry.

One thing led to another. Tyte-Unyte® led to Select-Unyte, Blue Magic, Pack-Unyte, and many other products, including our new TALON Pipe Thread Compound. Today, J.C. Whitlam and its divisions, Whitlam Chemical and Plumb-Pro Tools, provide hundreds of sealing compounds, lubricants, tape, packing, tools and other products for professionals in plumbing, heating, refrigeration and irrigation.

Whitlam today. Our companies are stronger than ever, with consistent quality production, innovation in chemical engineering and reliable customer service. Together, these make Whitlam a source you can trust for a long time to come.

When you consider the long history of Whitlam Manufacturing, you can be sure we will be here for you, just as we have been for more than 100 years.

Reliable service. We have always provided reliable service, but today we are dedicated, more than ever, to providing these services:

- convenient, friendly customer relationships
- fast, cost-conscious delivery options
- complete product information
- precise test data

Engineering expertise. You should also know that the product quality you depend on is based on chemical engineering expertise. We maintain quality control by testing products during manufacture, assure that packaging and shipping conditions are correct for the product, and explore new ways to bring you the next generation of products.

Innovative solutions and private labels. We continue to develop custom solutions and to offer private labeling to meet your specific needs. After all, we were founded on innovation, and its spirit has never left us.

Sincerely,
Jack C. Whitlam IV
President

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J.C. WHITLAM MFG. CO. MANUFACTURING QUALITY CHEMICAL PRODUCTS SINCE 1900

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PLUMB-PRO
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THE INDUSTRY STANDARD FOR OVER 100 YEARS

J.C. Whitlam Manufacturing Company began manufacturing quality chemical products in 1900 with the introduction of TYTE-UNYTE® (pronounced Tight-Unite) Thread Sealing Compound for threaded pipe connections. It was the first non-poisonous thread compound manufactured and still remains the standard of the plumbing, heating and refrigeration industry today. WHITLAM has continued to be the leader in producing quality products for plumbing, heating, refrigeration, oil field and industrial applications. The sales force of Whitlam and Plumb-Pro divisions consists of over 80 manufacturer representatives in the U.S.A. and in eighteen foreign countries.

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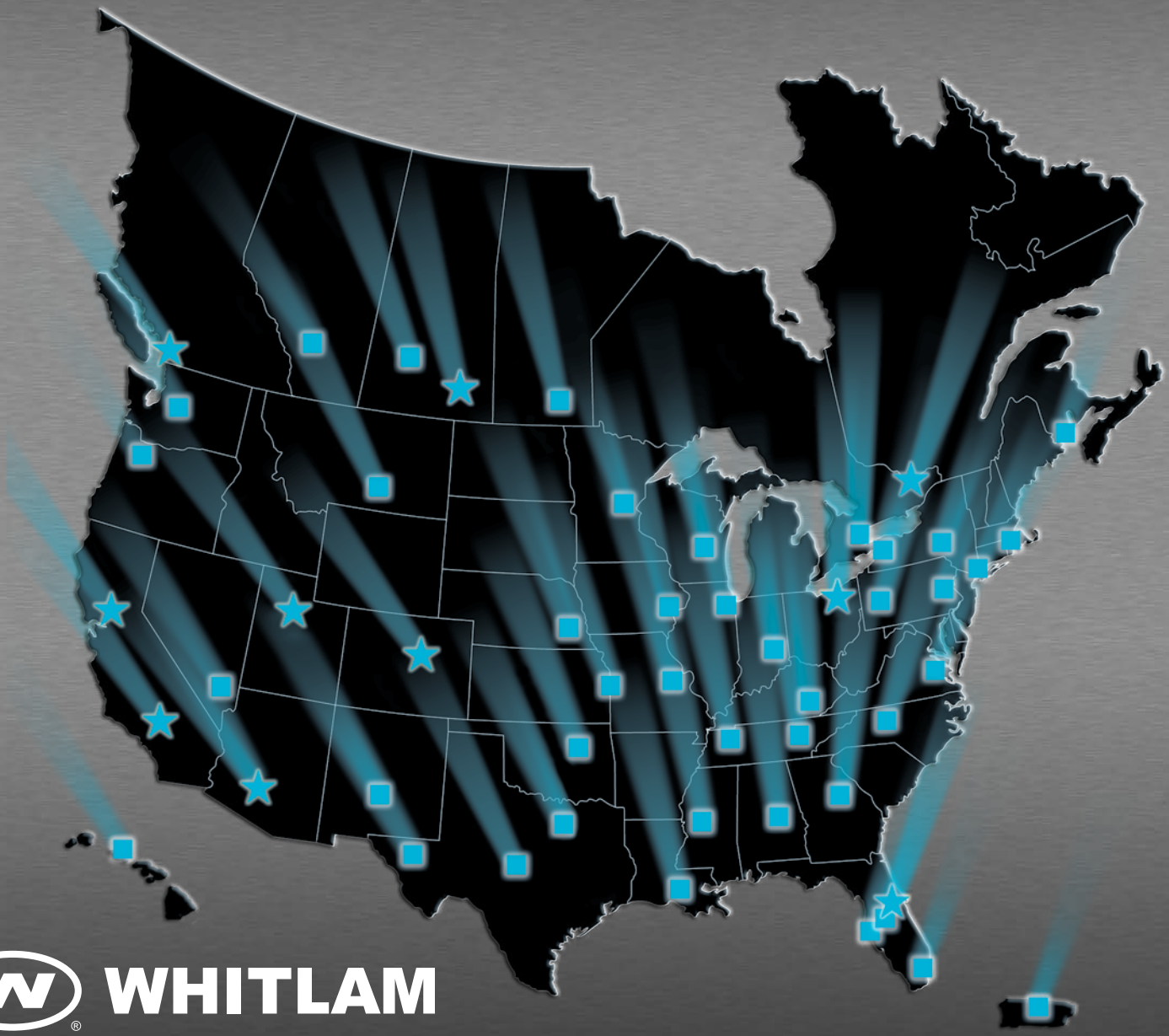

WHITLAM®

200 West Walnut Street • PO Box 380 • Wadsworth, Ohio 44282
US/CANADA PH: (800) 321-8358 • US/CANADA FAX: (800) 537-0588
INT'L PH: +1 (330) 334-2524 • INT'L FAX: +1 (330) 334-3005
www.jcwhitlam.com • email: sales@jcwhitlam.com

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