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MEGALOC® Thread Sealant

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Multi-purpose thread sealant made with DuPont™ KEVLAR® for use on metals including steel, stainless steel, brass, copper, aluminum, and on plastics including PVC, CPVC and ABS. Leak-free joints can be tested and put into service at once. **MEGALOC** wipes clean from hands and tools with a dry rag, is odor-free, grit-free, and will not separate or settle. **MEGALOC** does not harden, crack or become brittle; joints can be disassembled without damage to pipe, fittings, or threads years after the joint was made.

MEGALOC is applied easily with a natural bristle brush even at temperatures as low as -25°F, and performs over a temperature range of -50°F to +400°F. It provides leak-proof hydraulic resistance to 12,000 psi and withstands gas pressure up to 2,600 psi. **MEGALOC** is non-toxic, non-hazardous, and non-flammable. It contains no lead, heavy metals, or volatile solvents.



The DuPont™ and KEVLAR® are registered trademarks or trademarks of DuPont or its affiliates.

APPROVALS & LISTINGS



Meets MIL. SPEC. TTS-1732 and MIL. A-12342a (CE.)

Meets CSA requirements ANSI LC 7-2009 and CAN/ULC-S642-07. Working Temperature Range -40°F to 125°F. Maximum Working Pressure 125 psi. For use with Natural Gas & LP Gases (VAPOR STATE ONLY). Use on Steel, Galvanized Steel, Iron, Brass, Copper, Stainless Steel & Aluminum for pipe sizes up to and including 2".

SPECIFIC APPLICATIONS*

MEGALOC can be used on these materials:

- Aluminum
- Black Iron
- Brass
- Copper
- Glass
- Monel
- Fiberglass (reinforced)
- Polyethylene
- Nylon Plastic
- PVC
- CPVC
- ABS
- Stainless Steel
- Galvanized Steel
- Many others

*For special applications which may not be covered on this or other Oatey literature, please contact Oatey Technical Services Department by phone 1-800-321-9532, or fax 1-800-321-9535, or visit our technical database web-site at www.Oatey.com.

SPECIFIC USES

MEGALOC can be used on lines carrying:

- Acids (dilute)
- Air (compressed gaseous)
- Brine Butane Gas
- Carbon Dioxide
- Castor Oils
- Caustic Alkalis (dilute)
- Cutting Oils
- Diesel Fuel Oil
- Ethylene Glycol
- Fatty Acid (liquid)
- Freons (all)
- Gasoline
- Glycerine
- Heating Oils
- Helium (gaseous)
- Hydraulic Oils
- Hydrogen
- Inert Gases
- Jet Fuel
- Kerosene
- Liquefied Petroleum Gases
- Lubricating Oils
- Mineral Oils
- Natural Gas
- Nitrogen (gaseous)
- Petroleum Solvents
- Potable Water
- Propane
- Propylene Glycol
- Soap (liquid)
- Steam Lines
- Vegetable Oils
- Water (cold & hot)
- Many other uses

DIRECTIONS FOR USE

For best results apply **MEGALOC** to clean, dry male threads, brushing well into the roots of the threads. Finished joints can be tested and put into service at once.

PHYSICAL PROPERTIES

Pressure Rating: Liquids	12,000 psi
Gases	2,600 psi
Temperature Performance	-50°F to 400°F
Brushability	-25°F

WARNINGS OR CAUTIONS

MEGALOC is not recommended for use on lines carrying concentrated acids and alkalis, ketones, and oxygen.

MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT, REQUEST SAFETY DATA SHEET (SDS) #7305E

For Delivery By Fax	Call 1-800-321-9535
Internet	See SDS section of www.Oatey.com

This product is not classified as hazardous in accordance with 29 CFR OSHA 1910.1200.

HMIS® ratings Health: 0
 Flammability: 1
 Physical hazard: 0

SIZE & PACKING

STOCK NUMBER	SIZE	PACKING	WEIGHT/CASE
15802	1.1 fl. oz. tube*	24	3.0 lbs.
15804	1/4 pt.**	24	13.0 lbs.
15806	1/2 pt.**	24	20.8 lbs.
15808	1 pt.**	12	21.0 lbs.
15811	1 qt.**	12	39.0 lbs.
15814	1 gal.	4	44.7 lbs.
15816	5 gal.	1	59.3 lbs.
15818	55 gal.	1	627.0 lbs.

*plastic tube **brush-in-cap