

## Thread Sealant



Specifications

Megaloc®

### DESCRIPTION

Multi-purpose thread sealant 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-hazardous and non-flammable. It contains no lead, heavy metals or volatile solvents.

### SIZES AND PACKING

STOCK NO.	SIZE	PACKING	WEIGHT/CASE
15-802	1.1 fl. oz. tube*	24	3.0 lb.
15-804	1/4 pt.**	24	13.0 lb.
15-806	1/2 pt.**	24	20.8 lb.
15-808	1 pt.**	12	21.0 lb.
15-811	1 qt.**	12	39.0 lb.
15-814	1 gal.	4	44.7 lb.
15-816	5 gal.	1	59.3 lb.
15-818	55 gal.	1	627.0 lb.

\*plastic tube \*\*brush-in-cap

# Megaloc<sup>®</sup> Thread Sealant

## APPROVALS AND LISTINGS



Standard 61 for  
potable water.



Approved for listing by  
IAPMO / UPC.



Meets C.S.A. requirements 4-90. 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".

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



## 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)  
and many other uses\*

## 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 and many others.

## 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.

## 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.

## MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT, REQUEST MATERIAL SAFETY DATA SHEET (MSDS) #89.

For Delivery by Fax	Call 1-800-942-4636
Internet	See MSDS section of <a href="http://www.herchem.com">www.herchem.com</a>
Mail	Contact Hercules at address below or any Hercules representative

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

HMIS Hazard Warning 0-0-0-A

### INGREDIENTS CAS#

NJ-T.S.R. #31348300 5005P, 5009P, 5010P, 5012P, 5015P

\* For special applications which may not be covered on this or other Hercules literature, please contact Hercules Technical Services Department by phone at 1-800-221-9330 or send a fax to 1-800-333-3456.



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