## Megaloc®

### Thread Sealant



or de Rosca para Varios-Propósitos

ls Plastic and Metal Threads

<sup>IET 8</sup> FL. OZ. (1/2 PT.) (236 mL)



# HERCULES®

# specifications

# Megaloc

#### **DESCRIPTION**

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.

#### **SIZES AND PACKING**

STOCK NO.	SIZE	<b>PACKING</b>	WEIGHT/CASE	
15802	1.1 fl. oz. tube*	24	3.0 lb.	
15804	1/4 pt.**	24	13.0 lb.	
15806	1/2 pt.**	24	20.8 lb.	
15808	1 pt.**	12	21.0 lb.	
15811	1 qt.**	12	39.0 lb.	
15814	1 gal.	4	44.7 lb.	
15816	5 gal.	1	59.3 lb.	
15818	55 gal.	1	627.0 lb.	
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\*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
Gases
2,600 psi
2,600 psi
-50°F to 400°F
-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 www.herchem.com		
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 1-800-221-9330, or fax 1-800-333-3456, or visit our technical database web-site at www.herchem.com.

ISO 9001: 2000 Certified



#### Hercules Chemical Company, Inc.

111 South Street, Passaic, NJ 07055-9100 Phone: 800-221-9330 • Fax: 800-333-3456

e-mail: info@herchem.com

HERCULES® http://www.herchem.com