



PRO DOPE® THREAD SEALANT TECHNICAL SPECIFICATION

| | |
|----------------------|------------------|
| Job Name _____ | Item # _____ |
| Location _____ | |
| Engineer _____ | Contractor _____ |
| PO # _____ | Tag _____ |
| Representative _____ | |

DESCRIPTION

- A versatile thread sealant for use on black iron, galvanized steel, copper, brass and aluminum pipe and fittings. Can be used on lines carrying natural gas, air, steam, hydronic heating, ammonia, brine, diluted acids and sprinkler systems.
- Pro Dope will not drip, is lead free, non-toxic and won't spill. It is non-separating and provides a tight, positive, leak free seal. Pro Dope prevents rust and inhibits corrosion by forming a protective coating on threads. It is non-hardening and joints can be disassembled without damage to pipe fittings or threads.
- Pro Dope is easily applied with a natural bristle brush.



APPROVALS & LISTINGS

Listed to NSF/ANSI 61

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



APPLICATION / USES

Pro Dope can be used on these materials:

- Aluminum
- Black Iron
- Galvanized Steel
- Stainless Steel
- Brass
- Copper
- Monel
- Many others

Pro Dope can be used on lines carrying:

- Acids-Dilute
- Air (compressed gaseous)
- Ammonia Anhydrous
- Ammonia Gaseous
- Brine
- Carbon Dioxide
- Castor Oils
- Caustic Alkalies (dilute)
- Helium Gaseous
- Inert Gases
- Natural Gas
- Nitrogen Gaseous
- Soap Liquid
- Steam Lines
- Vegetable Oils
- Water (hot & cold)
- Many other uses

*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.

PHYSICAL PROPERTIES

| PHYSICAL PROPERTIES | |
|--------------------------|---|
| Appearance/color | Gray colored thread sealant |
| Pressure Rating | 250 psi for liquids and 200 psi for air/steam |
| Temperature Performance* | 0°F to 350°F |
| Brushability | -15°F to 122°F |

*Temperature at which pipe joint compound will function

PRODUCT SELECTOR

| PRO DOPE® | | | | |
|-----------|----------------|-------------------|---------|-----------|
| ✓ | Product Number | Size | Packing | Weight |
| | 15420 | 1/2 pt.** (1 lb.) | 24 | 22.8 lbs. |
| | 15427 | 1 pt.** (2 lb.) | 12 | 22.5 lbs. |
| | 15433 | 6 lb. pail*** | 6 | 39.0 lbs. |
| | 15435 | 1 gal. pail | 4 | 59.0 lbs. |
| | 15445 | 5 gal. pail*** | 1 | 72.0 lbs. |

Brush in Cap *Plastic Pail w/Handle

MATERIAL SAFETY INFORMATION

FOR MORE INFORMATION ON THIS PRODUCT, REQUEST SAFETY DATA SHEET

| | |
|---------------------|--|
| For Delivery By Fax | Call 1-800-321-9535 |
| Internet | See SDS section of www.Oatey.com |
| HMIS® ratings | Health: 0 Flammability: 1 Physical hazard: 0 |

PRECAUTIONS

Read all cautions and directions carefully before using this product. Not recommended for use on lines carrying concentrated acids and alkalis, ketones, oxygen or L.P. (liquefied petroleum). Keep from freezing.

DIRECTIONS

Remove excess cutting oil from threads and apply Pro Dope to clean male threads. Brush well into the roots of the threads to ensure a leak free joint. Then complete the connection as usual.