

## BLUE MONSTER™ Thread Sealant

# **Industrial Grade** PTFE Pipe Thread Sealant



#### extra lubrication on metal pipe threads.

BLUE MONSTER Industrial Grade PTFE enriched Pipe Thread Compound is a slow-drying, soft-setting, non-hardening pipe thread compound. Blue Monster has a high bulk density, which means there are more solids in the formulation. This allows you to work the product into the valley of the threads giving you greater sealing capabilities to fill any voids that occur under different tolerances of pipe and fittings. Blue Monster with PTFE is recommended for on-site or assembly line work. It is lead-free, non-toxic and will not harden or separate in the can.

When applied properly, Blue Monster allows the system to be pressurized immediately after assembly. It does not require any set or cure time. This compound is made with the highest quality materials. All information provided is based on our laboratory testing, independent laboratory test results and actual field experience.

Blue Monster PTFE pipe thread sealant is formulated with PTFE resin, a polymer consisting of recurring tetrafluoroethylene monomers whose formula is (CF<sub>2</sub>-CF<sub>2</sub>)n. It is inert and compatible with a very wide range of materials. Use Blue Monster on threads made from all metals, PVC, CPVC, ABS and nylon plastic pipe systems.

Cat #	Size	Case Pack	Weight
76001	1/4 pint / 4 fl. oz. / 118 ml	24	15 lbs
76003	1/2 pint / 8 fl. oz. / 237 ml	24	23 lbs
76005	1 pint / 16 fl. oz. / 473 ml	12	22 lbs
76017	1 quart / 32 fl. oz. / .95 liter	12	42 lbs.

Meets Mil. Spec. TT-S-1732

Brushable from -50°F (-45°C) to +400°F (204°C) Pressure ratings: Gases up to 3,000 PSI (435 kPa) Liquids up to 10,000 PSI (1,450 kPa)





For Material Safety Data Sheets, contact Mill-Rose or download directly from the Mill-Rose Clean-Fit website.

Requirements certified to CSA requirements No. 4-90 metal threads only, plus 1250° F to -400° F, 125 PSIG for use with natural and LP (vapor state) gases only.

### **Heavy-Duty Industrial Grade with PTFE**

#### Seals threads on all Metals, PVC, CPVC, ABS and Nylon Plastic Pipe Systems

- Specially formulated for production line use
- Adheres to oily threads
- Heavy-Duty Industrial Grade Non-hardening Soft-Set
  - Non-toxic • Grit-Free
  - Slow-Drying Low-Odor
  - Easy-cleanup

#### Blue Monster can be used on pipes carrying the following:

- · Acids, Dilute
- · Air, Compressed
- Aliphatic Solvents
- · Alkalis, Dilute
- Ammonia
- Brine
- Butane
- Carbon Dioxide
- · Castor Oils
- · Chlorinated Water
- · Coal Tar Naptha
- Corrosives Cutting Oils
- · Diesel Fuel Oil

- · Fatty Acids
- Freons (All)
- Gasohol
- Gasoline
- Glycol
- · Heating Oils
- · Helium, Gaseous • Hydraulic Oils
- Hydrogen
- Inert Gases
- Jet Fuel
- Kerosene
- Lacquer

- Mineral Oils Naptha
- Natural Gas
- Nitrogen Gas
- Petroleum Solvents
- Propane
- · Refrigeration Gases
- · Soap, Liquid
- Steam Lines
- · Sugar, Liquid
- · Vegetable Oils
- · Water, Potable
- Xylol
- Liquified Petroleum Gases

Not recommended for use on oxygen systems. Use Clean-Fit 3-wrap Oxygen PTFE Tape



Visit our web site at www.CleanFit.com • E-mail: info@CleanFit.com

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