

Seals all types of metal and plastic threads

# BLUE MONSTER<sup>®</sup>

**ZERO<sup>®</sup> VOC Thread Sealant**  
 Industrial Strength, Eco-Friendly  
 PTFE Pipe Thread Compound



**ZERO VOC**  
*Extremely effective.*  
**ZERO LEAD**  
*Seals all types of metal and plastic threads!*



BLUE MONSTER<sup>®</sup> ZERO<sup>®</sup> is an industrial strength, eco-friendly PTFE-enriched pipe thread compound with zero VOCs and zero lead. Blue Monster<sup>®</sup> ZERO<sup>®</sup> is an all-purpose, non-seizing thread sealant that is extremely effective on sealing all types of threads including galvanized steel, iron, brass, copper, aluminum, stainless steel, PVC, CPVC, ABS polyethylene and fiberglass.

With ZERO VOC content and ZERO lead, Blue Monster<sup>®</sup> ZERO<sup>®</sup> is ideal for green buildings and LEED projects featuring environmentally-responsible construction. Blue Monster<sup>®</sup> ZERO<sup>®</sup> is certified to meet numerous approvals to ensure industry standards are met nationwide.

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

**Use Blue Monster ZERO 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
- Gasoline\*
- Glycol
- Heating Oils
- Helium, Gaseous
- Hydraulic Oils
- Hydrogen
- Inert Gases
- Jet Fuel
- Kerosene
- Lacquer
- LP Gases
- Methane
- Mineral Oils
- Naptha
- Natural Gas
- Nitrogen Gas
- Petroleum Solvents
- Propane
- Refrigeration Gases
- Soap, Liquid
- Steam Lines
- Sugar, Liquid
- Vegetable Oils
- Water, Potable
- Xylol

Do not use on oxygen and chlorine systems.

\*Contact Mill-Rose for compatible blends.

Cat #	Size	Case Pack	Weight
76040	1/4 pint / 4 fl. oz. / 118 ml	24	11 lbs.
76042	1/2 pint / 8 fl. oz. / 237 ml	24	22 lbs.
76044	1 pint / 16 fl. oz. / 473 ml	24	42 lbs.
76046	1 quart / 32 fl. oz. / .95 liter	12	41 lbs.



Made In U.S.A.



Seals all types  
of metal and plastic threads

# BLUE MONSTER<sup>®</sup>

**ZERO<sup>®</sup> VOC Thread Sealant**  
Industrial Strength, Eco-Friendly  
PTFE Pipe Thread Compound



**Blue Monster ZERO is specially formulated for green buildings and LEED projects featuring environmentally-responsible construction.**

BLUE MONSTER<sup>®</sup> ZERO<sup>®</sup> is an industrial strength, eco-friendly PTFE-enriched pipe thread compound with zero VOCs and zero lead. Blue Monster<sup>®</sup> ZERO<sup>®</sup> is an all-purpose, non-seizing thread sealant that is extremely effective on sealing all types of threads including galvanized steel, iron, brass, copper, aluminum, stainless steel, PVC, CPVC, ABS, polyethylene and fiberglass.

With ZERO VOC content and ZERO lead, Blue Monster<sup>®</sup> ZERO<sup>®</sup> is ideal for green buildings and LEED projects featuring environmentally-responsible construction. Blue Monster<sup>®</sup> ZERO<sup>®</sup> is certified to meet numerous approvals to ensure industry standards are met nationwide.

- **Zero VOC**
- **Zero Lead**
- **Noncombustible**
- **Nontoxic**
- **Easy Cleanup**
- **Soft-set, non-hardening**

### **Recommended Uses**

Blue Monster<sup>®</sup> ZERO<sup>®</sup> PTFE Pipe Thread Compound will not transfer any taste or odor to the system being sealed. Excellent for food, water systems, gas and industrial pipe systems. Blue Monster<sup>®</sup> ZERO<sup>®</sup> is an anti-galling compound making it possible to disassemble pipes and bolts easily after years of service. Suitable for threaded galvanized steel, iron, brass, copper, aluminum, stainless steel, PVC, CPVC, ABS, polyethylene, and fiberglass.

Suitable for use on systems carrying:

Acids, Dilute	Jet Fuel
Air, Compressed	Kerosene
Aliphatic Solvents	Lacquer
Alkalis, Dilute	L P Gases
Ammonia	Methane
Brine	Mineral Oils
Butane	Naphtha
Carbon Dioxide	Natural Gas
Castor Oils	Nitrogen Gas
Caustic Alkali (Dilutes)	Petroleum Oils
Chlorinated Water	Petroleum Solvents
Coal Tar Naphtha	Potable Water
Corrosives	Propane
Cutting Oils	Refrigeration Gases
Diesel Fuel Oil	Soap, Liquid
Fatty Acids	Steam Lines
Gasoline*	Sugar, Liquid
Glycol	Vegetable Oils
Heating Oils	Water
Helium, Gaseous	Xylo
Hydraulic Oils	
Hydrogen	
Inert Gases	

\*Contact Mill-Rose for compatible blends.

### **Color/Consistency**

Natural white, grit-free brushable paste.

### **Temperature Range Use**

#### **Gases:**

-50°F (-45°C) to 500°F (260°C)

#### **Liquids:**

-50°F (-45°C) to 500°F (260°C)

### **Pressure Range Use**

**Gases:** up to 3,000 PSI (204 BAR)

**Liquids:** up to 10,000 PSI (680 BAR)

### **Drying Time**

The system may be pressurized immediately after assembly. Soft set, non-hardening.

### **For Use on Threaded**

Galvanized steel, iron, brass, copper, aluminum, stainless steel, PVC, CPVC, ABS, polyethylene and fiberglass.

### **Corrosiveness**

Blue Monster<sup>®</sup> ZERO<sup>®</sup> PTFE Pipe Thread Compound is non-corrosive, and prevents the corrosion and seizing of threads.

### **Environmental Statement**

Blue Monster<sup>®</sup> ZERO<sup>®</sup> PTFE Pipe Thread Compound is VOC free based on EPA test method 24.

### **DIRECTIONS FOR USE**

1. Stir well before using.
2. Brush liberally onto male threads.
3. Make up joint in a normal manner. On large diameter pipe 1 1/2" (3.8 cm) and up, first wrap the pipe threads with two or more thicknesses of Blue Monster PTFE Tape, and then apply Blue Monster ZERO<sup>®</sup> Pipe Thread Compound over the tape.



Certified to  
NSF/ANSI 61-G



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



**MILL-ROSE**  
Clean-Fit Products

7310 Corporate Blvd., Mentor, OH 44060

Orders 800.321.3598 or fax 440.255.1072 | BlueMonsterProducts.com | info@CleanFit.com