



# BLUE MONSTER® ZERO VOC Thread Sealant

## Industrial Strength Eco-Friendly PTFE Pipe Thread Compound



# ZERO VOC

Extremely effective.

## ZERO PFOA

Seals all types of metal and plastic threads!

## ZERO LEAD



BLUE MONSTER® ZERO® is an industrial strength, eco-friendly PTFE-enriched pipe thread compound with zero VOCs, zero PFOA and zero lead. Blue Monster® ZERO® 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, ZERO PFOA and ZERO lead, Blue Monster® ZERO® is ideal for green buildings and LEED projects featuring environmentally-responsible construction. Blue Monster® ZERO® is certified to meet numerous approvals to ensure industry standards are met nationwide.

Made In U.S.A.

### 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.



Certified to NSF/ANSI 61-G



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

The Mill-Rose Company • Clean-Fit Products  
7310 Corporate Blvd., Mentor, OH 44060

To order call toll-free: (800) 321-3598 or Fax (440) 255-1072

Visit our web site at [www.CleanFit.com](http://www.CleanFit.com) • E-mail: [info@CleanFit.com](mailto:info@CleanFit.com)





# BLUE MONSTER® ZERO VOC Thread Sealant



## Eco-friendly, Industrial Strength PTFE Pipe Thread Compound

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

BLUE MONSTER® ZERO® is an industrial strength, eco-friendly PTFE-enriched pipe thread compound with zero VOCs, zero PFOA and zero lead. Blue Monster® ZERO® 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, ZERO PFOA and ZERO lead, Blue Monster® ZERO® is ideal for green buildings and LEED projects featuring environmentally-responsible construction. Blue Monster® ZERO® is certified to meet numerous approvals to ensure industry standards are met nationwide.

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

### Recommended Uses

Blue Monster® ZERO® 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® ZERO® 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          | Xylol               |
| 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® ZERO® PTFE Pipe Thread Compound is non-corrosive, and prevents the corrosion and seizing of threads.

### Environmental Statement

Blue Monster® ZERO® 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® Pipe Thread Compound over the tape.



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

The Mill-Rose Company • Clean-Fit Products  
7310 Corporate Blvd., Mentor, OH 44060

To order call toll-free: (800) 321-3598 or Fax (440) 255-1072  
Visit our web site at [www.CleanFit.com](http://www.CleanFit.com) • E-mail: [info@CleanFit.com](mailto:info@CleanFit.com)