



BLUE MONSTER® Nickel Anti-Seize Sealant

Pure Nickel Base Anti-Seize Compound for use on Stainless Steel Pipe and Fittings



High-Temp. Lubricant and Thread Sealant

Description

Mill-Rose Blue Monster Nickel Anti-Seize is an anti-seize lubricant and thread sealant for use in a high temperature environment. Blue Monster Nickel Anti-Seize is a nickel and graphite-based compound composed of pure nickel powder and graphite flake dispersed in a petroleum carrier. Mill-Rose Blue Monster Nickel Anti-Seize will not contaminate catalyst beds, reaction chambers, or special alloy fittings. It provides resistance to chemical corrosion and oxidation at temperatures up to 2600°F (1427°C).

Recommended Uses

Mill-Rose Blue Monster Nickel Anti-Seize lubricant is an extreme service, high quality compound which is effective at temperatures up to 2600°F (1427°C). For use in applications where copper, lead, moly-disulfide, chlorides, and fluorides cannot be tolerated. Mill-Rose Blue Monster Nickel Anti-Seize lubricant is chemically inert and can be used with most chemicals that are unstable with copper type compounds. Provides excellent resistance to chemical oxidation and/or corrosion. Prevents rusting, seizing, welding, or galling.

Mill-Rose Blue Monster Nickel Anti-Seize is safe to use with chemicals such as anhydrous ammonia, acetylene, and other vinyl monomers unstable in the presence of copper.

Mill-Rose Blue Monster Nickel Anti-Seize should be used on: blowers, bolts, catalytic crackers, couplings, drill collars, flanges, fuel nozzles, gaskets, gas burners, gear reducers, manhole studs, nuts, pipe fittings, plugs, pumps, screws, tool joints, turbine studs, valves, etc.

Suitable for systems carrying:

- | | |
|-------------------|---------------------|
| Air | Natural Gas |
| Alkalis, Diluted | Nitrogen Gas |
| Ammonia | Refrigeration Gases |
| Brine | Soap, Liquid |
| Carbon Dioxide | Steam Lines |
| Chlorinated Water | Sugar, Liquid |
| Freon (All) | Water |
| Inert Gases | |

For Use On Threaded:

Stainless steel, PVC, CPVC, nylon, polypropylene, plastics, and all metals.

Cat #	Size	Case Pack	Weight
76020	1/2 Pint / 8 oz. / 237 ml	12/case	10 lbs. (4.54 kg)
76022	1 Pint / 16 oz. / 473 ml	12/case	19 lbs. (8.62kg)

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 • E-mail: info@CleanFit.com



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Lubricant and Thread Sealant

Color/Consistency

Nickel

Flash Point: 515°F (268°C)

NLGI Consistency: 2

Sulphur Typical: 0.5%

Worked Penetration: 290-310

Coefficient of Friction: 0.1

Drying Time

The system may be pressurized immediately after assembly. Non-hardening.

Temperature Range Use

Gases: 0°F (-17°C) to + 2600°F (1427°C)

Liquids: 0°F (-17°C) to + 2600°F (1427°C)

Brushable to: 10°F (-12°C)

Pour Point: 32°F (0°C)

Pressure Range Use

Gases: up to 3,000 PSI (435 kPa)

Liquids: up to 10,000 PSI (1450 kPa)

Corrosiveness

Mill-Rose Blue Monster Nickel Anti-Seize is non-corrosive, and prevents the corrosion and seizing of threads.

U.S. Federal Specifications

Mill-Rose Blue Monster Nickel Anti-Seize meets and exceeds MIL-A-907D.

Environmental Statement

Mill-Rose Blue Monster Nickel Anti-Seize is formulated with inorganic grease and is free from any lead containing ingredients.



Directions For Use

1. Remove all dust, grease, oil, and any foreign material from mating surfaces.
2. Apply Mill-Rose Blue Monster Nickel Anti-Seize lubricant and thread sealant to mating surfaces and assemble.
3. Keep container closed at all times when not in use to avoid contamination.
4. Do not use on oxygen systems
5. Requires no thinners.

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