Specially Formulated Nickelbased Lubricant



Mill-Rose Blue Monster Nickel Anti-Seize is an anti-seize lubricant 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. 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.

Typical applications include 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.

| Cat # | Size | Case Pack | Weight |
|-------|-------------------------|------------------|-------------------|
| 76020 | Net Wt. 8 oz. (227 g.) | 12/case | 10 lbs. (4.54 kg) |
| 76022 | Net Wt. 16 oz. (454 g.) |) 12/case | 19 lbs. (8.62kg) |

Color/Consistency

Nickel color brushable paste of smooth, grit-free consistency Flash Point: 515°F (268°C) NLGI Consistency: 2 Sulphur Typical: 0.5% Worked Penetration: 290-310 Coefficient of Friction: 0.1 Shelf Life Indefinite

Temperature Range Use

Gases: 0°F (-17°C) to + 2600°F (1427°C) Liquids: $0^{\circ}F(-17^{\circ}C)$ 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)

Nickel-based Anti-Seize Lubricant Formulated for

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.

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



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