



### **FEATURES**

- Strong resistance to water wash off
- Can be used with ammonia, acetylene, and vinyl monomers
- Chemically inert
- Protects against seizure, rust, and corrosion
- Does not contain lead, copper, or graphite
- Prevents seizure up to 2600°F (1427°C)
- For use in hostile environments and extreme temperatures
- Acid resistant
- Will not run, drip or settle out
- Conforms to MIL-PRF-907E
- Silver color

#### **APPLICATIONS**

- Bushings
- Chains
- Engines
- Flanges
- Furnaces
- Heat Exchangers
- ManifoldsNuts & Bolts
- Screws
- Studs
- Turbines
- Valve Stems

## SPECIFICATIONS AND APPROVALS

• MIL-PRF-907E



# AVAILABLE PRODUCTS

| PROPER | TIES |
|--------|------|
|--------|------|

| Appearance/physical state    | Paste/Solid                    |  |  |
|------------------------------|--------------------------------|--|--|
| Odor                         | Slight petroleum odor          |  |  |
| Melting point/freezing point | > 449.6°F (> 232°C)            |  |  |
| Boiling point/range          | > 500°F (> 260°C)              |  |  |
| Vapor pressure               | Not available                  |  |  |
| Partition coefficient        | Not available                  |  |  |
| Percent volatile             | Not available                  |  |  |
| Flammability limit           | Not available                  |  |  |
| Propellant                   | N/A                            |  |  |
| VOC Content                  | none                           |  |  |
| Color                        | Silver, grey                   |  |  |
| Flash point                  | > 429.8°F (> 221.0°C) Open Cup |  |  |
| Relative density             | 1.12                           |  |  |
| Evaporation rate             | Not available                  |  |  |
| Vapor density                | Not available                  |  |  |
| Auto-ignition temperature    | Not available                  |  |  |
| Viscosity                    | Not available                  |  |  |
| Specific Gravity (water=1)   | 1.0-1.2 @ 68°F (20°C)          |  |  |
| Temperature Range °F(°C)     | Not available                  |  |  |
| 4-Ball Weld Load             | 200                            |  |  |

### DIRECTIONS

Nickel Anti-Seize is designed for protection in extreme environments and temperatures (including stainless steel). NOTE: Not for use on oxygen systems.

#### HANDLING

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/ gas/mist/vapors/spray. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

#### STORAGE

Store locked up. Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

### **DISPOSAL INFORMATION**

Dispose of contents/container in accordance with local/regional/national/international regulations.

| Part  | Part No. Net Contents |                           | Container | Case Pack | Case Wt. |
|-------|-----------------------|---------------------------|-----------|-----------|----------|
| US    | Canada                | Net Contents              | Container | Case Pack |          |
| 03908 | C03908                | 0.5 lb. (227 grams) paste | units     | 12        | 8 lbs.   |
| 03910 | C03910                | 1 lb. (454 grams) paste   | units     | 12        | 15 lbs.  |



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