

# SURRENDER

## ANTI-SEIZE

### DESCRIPTION

**SURRENDER** is a gray/black non-melt lubricant formulated to withstand high temperatures and extreme pressures. The blend of paraffinic oil and solids used insures a resistance to decomposition and oxidation under extreme temperature conditions. It is fortified with anti-wear, extreme pressure and anti-oxidant additives to provide a multipurpose application for the product. ANTI-SEIZE is a specialty lubricant to prevent friction wear and reduce galling and seizing of metal contact. This product has been approved by the USDA for use in meat and poultry plants where no contact with food occurs.

### APPLICATIONS

For use on flanges, nuts, valves, fuel injectors, pins, transmission shafts, brack anchor pins, marine engines, valves, stationary engines, turbines, piping, compressors, and cylinder heads. Areas of use include factories, industrial plants, workshops and warehouses.

### FEATURES & BENEFITS

- Prevents galling, seizing and galvanic action
- Long term protection indoors or outdoors with just one application
- Will not evaporate, separate, or harden

### SPECIFICATIONS

|                                    |                                |
|------------------------------------|--------------------------------|
| <b>FORM:</b> Thick paste           | <b>FLASH POINT:</b> None       |
| <b>ODOR:</b> None                  | <b>BOILING POINT:</b> 532°F    |
| <b>COLOR:</b> Silver gray          | <b>SOLUBILITY IN WATER:</b> 0% |
| <b>DETERGENCY:</b> N/A             | <b>SPECIFIC GRAVITY:</b> 1.02  |
| <b>TOXICITY:</b> Non-hazardous     | <b>% VOLATILE BY VOLUME:</b> 0 |
| <b>WETTING ABILITY:</b> N/A        | <b>pH:</b> N/A                 |
| <b>STORAGE STABILITY:</b> 1 Year + | <b>VISCOSITY:</b> Very Thick   |
| <b>COLD STABILITY:</b> 0°F         | <b>EVAPORATION RATE:</b> Slow  |
| <b>PHOSPHATES:</b> None            | <b>BIODEGRADABILITY:</b> No    |

### LABEL INFORMATION

#### SURRENDER ANTI-SEIZE

Contains no lead or copper; non-melting base.

SURRENDER ANTI-SEIZE is three useful maintenance compounds in one:

1. A high temperature anti-seize compound from -30°F to +2200°F.
2. A high temperature anti-friction bearing and slide lubricant with no known dropping point, capable of extreme pressure high speed capabilities to 350°F and low-speed high temperature dry film lubrication to 1500°F (Low RPM bearing applications only).
3. A protective coating for highly corrosive service in high-temperature applications from -30°F to +1000°F.

It is well suited for service where water is a problem, is insoluble in polar solvents but miscible at room temperature with all hydrocarbon solvents.

**USES: INDUSTRIAL:** For nuts, valves, flanges, studs, threaded fittings, bushings, manifold surfaces, plugs, valve shafts, valve assemblies, gaskets, bolts, conveyors, gear reducers, transmission shafts, fans, blowers, compressor pumps, turbines, etc.

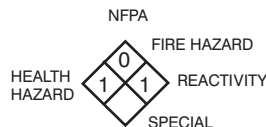
**STATIONARY AND MARINE ENGINES:** Valve gauges and gaskets, fuel injectors, air starting valves, compressor gauges and piping, cylinder head gaskets and stud assemblies.

**TRUCK FLEETS:** Cylinder head assemblies, exhaust manifold and turbo charger fittings, torque rod tubes and pins, brake anchor pins, air cylinder assemblies.

**CAUTION:** Keep out of reach of children. Avoid contact with eyes and clothing.

**CONTAINS (CAS #):** Naphthenic Petroleum Distillate (64742-53-6), Hydrotreated Naphthenic Petroleum Distillate (64742-52-5), Aluminum (7429-90-5), Graphite (7782-42-5), Fumed Silica (112945-52-5).

|              |   |
|--------------|---|
| HEALTH       | 1 |
| FLAMMABILITY | 0 |
| REACTIVITY   | 1 |
| PERSONAL     | A |



### PACKAGING INFORMATION

16 oz brush top cans (12/case).