

# ULTRA-TEMP #2739

## Ultra High Temperature Grease



### Features:

- Excellent anti-wear protection to metal surfaces
- Highly water resistant
- Extremely stable
- NLGI: 2

### Description:

ULTRA-TEMP synthetic blend grease is a metallic silver combination of an olefinic copolymer anti-seize compound and a non-soap bentone grease. It is fortified with additives that will provide it with excellent lubricating properties, stability and anti-wear protection to metal surfaces. This product is made from mid-continent high viscosity solvent refined oil, an olefinic copolymer and is fortified with molybdenum disulfide (in sub-micron) and aluminum. It has a low gumming base and no dropping point so that it will not run out when heated. ULTRA-TEMP is a high temperature anti-friction bearing lubricant that functions in high-speed use up to 450°F, slow-speed use up to 750°F. From 750°F through 1100°F it functions as a dry-film lubricant for heavy load and slow-speed use, such as in slides or slow-revolution equipment, with the molybdenum preventing metal-to-metal contact and surface scuffing. When operated at high temperatures for prolonged time intervals, it will need to be reapplied more frequently than when used at lower temperatures. This product is appropriate for use as a lubricant with no food contact in official establishments operating under the Federal meat, poultry, shell egg grading, and egg products inspection programs. This compound may be used on equipment where there is no possible contact between edible products and lubricants or lubricated parts.



### Applications:

- Conveyors
- Bushings
- Turbines
- Bearings
- Kiln Cars
- Chains
- Gears
- Drives
- Shakers
- Burner Assemblies
- Furnaces
- Hand/Motor Operated Valves

### Product Characteristics:

Appearance:	Gel
Color:	Metallic, silver
Odor:	Oily
Boiling Point:	No data available
Vapor Pressure:	< 0.01 hPa
Density:	0.8 g/cm <sup>3</sup>
Water Solubility:	Negligible
Flash Point:	>204.4°C
Method:	Cleveland open cup
Viscosity, kinematic:	>10,000 mm <sup>2</sup> /s (40°C)
Storage:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
<b>Transport Information:</b>	
UN Number:	Not available.
Proper Shipping Name:	Not available.
Class:	Not available.
Packing Group:	Not available.

### Directions:

Pump in ULTRA-TEMP grease until old grease comes out. Reapply as needed.

### Pictograms:

NOT A CONTROLLED



PRODUCT UNDER GHS

### Signal Word:

N/A

### Personal Protective Equipment Required:



### DOT Placard:

Not available.

### VOC Compliancy:

Not available.