

HI-TEMP #2737

Multi-Purpose High Impact Grease



Features:

- Performs at a wide range of operation temperatures up to 550°F
- Contains rust and corrosion inhibitors
- Great for heavy equipment
- Protects high RPM pump shaft bearings
- NLGI Grade 2.5
- Dropping Point (ASTM D-556): +550°F(non-melt)
- Timken OK Load (ASTM D-2509): 65 LB



Description:

HI-TEMP is a multi-purpose grease that is fortified with special additives, enabling it to withstand the heavy impact and pounding pressures common to heavy equipment. A special additive allows the grease to stay in place and not to spatter or pound out of the bearing or fitting. It is formulated with special lubricity, anti-wear and extreme pressure additives and is fortified with rust and corrosion inhibitors. Superior water resistance enables HI-TEMP to resist most acids, salt spray, steam, dirt, dust and weather.

Applications:

- Chassis
- Ball Bearings
- Bushings
- Valve Operators
- Water Pumps
- Roller Bearings
- Valve Bearings
- Gears
- Universal Joints
- Wheel Bearings
- Couplings
- Screw Drives

For Use By:

- Cement Plants
- Warehouses
- Lumber Mills
- Paper Mills
- Industrial Plants
- Contractors
- Sewage Plants
- Oil Fields
- Fleet Operations

Product Specifications:

Test:	ASTM Test Method	Typical Results
NLGI Grade:		2.5
Timken OK Load (lbs):	D-2509	65
Penetration:	D-217	245 – 265 mm
Dropping Point:	D-556	+550°F (non-melt)
Water Resistance:		Excellent
Rust Resistance:		Excellent
Acid Resistance:		Excellent

Meets military specs MIL-G-18709, MIL-G-46006, MIL-G-24139.

Directions:

Pump in HI-TEMP until all old grease comes out. Only for sale to, use by and storage by service persons.

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Product Characteristics:

Color:	Dark green gel
Odor:	Oily
Viscosity (dynamic):	No data available
Viscosity (kinematic):	> 10,000 mm ² /s (40°C)
pH:	No data available
Boiling Point:	Not applicable
Solubility (water):	Negligible
Relative Vapor Density:	No data available
Density:	1 g/cm ³
Flash Point:	204°C
Vapor Pressure:	< 0.01 hPa
Storage:	Electrical installations/working materials must comply with the technological safety standards.

Transport Information:

UN Number:	Not regulated as dangerous goods or hazardous material
Proper Shipping Name:	Not regulated as dangerous goods or hazardous material
Class:	Not regulated as dangerous goods or hazardous material
Packing Group:	Not regulated as dangerous goods or hazardous material

DOT Placard:

Not regulated as a dangerous goods or hazardous material.

VOC Compliant:

Yes.

*Not for sale in California

Pictograms:

NOT A CONTROLLED



PRODUCT UNDER GHS

Signal Word:

Not a GHS controlled substance or mixture.

Personal Protective Equipment Required:



RECOMMENDED PPE:

#4383: Premium Plus Orange Nitrile Gloves. Sizes M – 2XL

Safety Glasses: Any one of our Pro Vision Safety Glasses Series