



Your Super Center for over 1,000 top performance products serving industries worldwide.

157

BENTONE GREASE

Liquid-O-Ring®

- Anti-Seize Compounds
- Drill Collar and Tool Joint Compounds
- Extreme Temperature Compounds
- Fish Net Coatings Greases
 - Bearing
 - Food Grade
 - High Temp
 - Low Temp
 - Multi-Purpose
 - Specialty
 - Silicone
 - Synthetic
- Oils
 - Compressor
 - Cutting
 - Forging Die Lube
 - Gear
 - Hydraulic
 - Motor
 - Penetrating
 - Silicone
 - Torsion
 - Transmission
 - Treatment
- Oilfield Production Products
- Pipe Storage Compounds
- Lubricants
- Sealants
- Pump Packings
- Thread Cleaner
- Thread Compounds
 - Biodegradable
 - High Temperature
 - Arctic Grade
- Thread Locking Compound
- Thread Sealants
- Valve Lubricants and Sealants
- Wireline Products

- Protekto-Coat
- Internal and External Pipe Coatings
- Low VOC
- Biodegradable
- Corrosion Inhibitors

- Speciality Items
- Cleaners and Degreasers

The product information and specifications listed in this publication are constantly being updated to keep up with government regulations and technology changes. Please visit our website, www.oilcenter.com, or contact your Account Representative for the most current information relating to this product.

PRODUCT DESCRIPTION

157 Bentone Grease is a water-resistant, non-soap grease for high temperature operations up to 400°F (204°C). **157 Bentone Grease** forms a lubricating film that prevents metal-to-metal contact and reduces temperatures. **157 Bentone Grease** meets NLGI penetration specifications.

BENEFITS

- Water resistant
- Oil separation resistant
- Prevents metal-to-metal contact and reduces temperatures
- High temperature operation
- Film forming lubricating properties

APPLICATION

Areas of application include industrial machine parts, farm equipment, automotive engine parts, and construction equipment. Service companies apply **157 Bentone Grease** as a supplement for valve, gaskets and packing and as a lubricant for equipment subject to high-temperature operation. **157 Bentone Grease** is used extensively in the oilfield for general lubrication of rig equipment, downhole tools, instruments, and water well rigs.

157 Bentone Grease is also available fluoromated with LIQUILON®* (commercially known as Teflon**). LIQUILON®* is a dry film lubricant with the lowest coefficient of friction. LIQUILON®* prevents metal-to-metal contact, provides extreme pressure (EP) lubrication and reduces friction and noise.

TYPICAL OBSERVATIONS

Color	Tan
Texture	Smooth
Thickener	Non-soap
Density, lb/gal @ 77°F (25°C)	8.35
Specific Gravity @ 77°F (25°C)	1.00
Dropping Point, ASTM D-2265	>500°F (>260°C)
Flash Point, ASTM D-92	>450°F (>232°C)
Evaporation Loss, ASTM D-972 @ 210°F (98°C)	Nil
Oil Separation, ASTM D-1742 @ 77°F (25°C)	0.36%
Penetration, ASTM D-217, worked @ 77°F (25°C)	255
Base Oil Viscosity, cst, @ 40°C	194
Water Washout Characteristics, ASTM D-1264 @ 100°F (37°C)	Nil
Temperature Range	-18.4°F to 400°F (-28°C to 204°C)
Shelf Life (unopened container)	Two years

CONTAINER SIZE

- Cart Case (40 cartridges)
- 1 Gal (4 kg)
- 5 Gal (19 kg)
- Quarter Drum
- 55 Gal (208 kg)

RELATED PRODUCTS

- 155M High Temperature Machinery Lubricant with moly
- 155MSYN High Temperature Synthetic Machinery Lubricant with moly
- 157L Bentone Grease with Liquilon®*
- 158M High Temperature Inorganic Grease with moly
- 158MSYN High Temperature Synthetic Inorganic Grease with moly
- 171 High Temperature Graphite Grease
- 171L High Temperature Graphite Grease with Liquilon®*

WARRANTY Because the conditions of use and the supervision of application are beyond our control, we assume no liability for any product failure or other damage beyond the purchase price of the material furnished by us. No agent, representative, or employee of this Company is authorized to change this provision, which relates to all goods delivered, whether sold, delivered as samples, or otherwise. Each user should independently determine the suitability of this product based on their specific application.

Made in U.S.A.

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Manufactured by
BALMAR, LLC

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Sales Locations:
LAFAYETTE, LA - HOUSTON, TX - LONGVIEW, TX - MIDLAND, TX - YUKON, OK

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