PRODUCT INFORMATION SHEET

Mystik® JT-6® Multi-Purpose Grease



OVERVIEW

- An exceptionally water-resistant, medium temperature range multi-purpose grease for extreme pressure loads and slow- to medium-speed bearings.
- Works especially well where extended lubrication intervals are practical, highly loaded or shock loaded grease lubricated applications exist, and excellent rust protection is desired.

FEATURES & BENEFITS



- Light-colored and low staining, with a very low oil separation rate.
- Provides excellent antiseize protection under high loads.
- Outstanding adhesion enables product to stay in place better than most others.
- Excellent for greased chassis points, fifth wheels, and water pumps.
- Fully rust- and oxidation-inhibited.

Also available in an aerosol form:

- Penetrates hard-to-reach points to leave a protective coating of grease.
- Stays in place, even under extreme pressures and severe service.
- Resists rust, corrosion, oxidation, and wear.
- Ideal for hard to reach points and precise placement.
- Returns to a non-fluid consistency in about 15 minutes.

APPLICATIONS



- For extreme pressure loads, slow- to medium-speed bearings, greased chassis points, fifth wheels, and water pumps.
- Where extended lubrication intervals are practical, highly loaded or shock loaded grease lubricated applications exist, or where excellent rust protection is desired.
- Aerosol version is recommended for hard to reach locations.
- Refer to equipment owner's manual for proper lubricant recommendation.

DANGER: Extremely flammable aerosol. Refer to SDS for proper transport, storage, and handling. Always check with local jurisdictions for warehouse requirements.

NOTE: Because this product has better adhesion, it is a little more difficult to pump than less-adhesive greases. Use of a follower plate is recommended where air-driven pumps are used.

CITGO Petroleum Corporation Houston, Texas Customer Service Line 1-800-331-4068 LubesCS@CITGO.com Product Answer Line 1-800-248-4684 lubeshelp@CITGO.com

Online at www.mystiklubes.com

Manufactured in USA

M20027

PROPERTIES



Typical Properties for Mystik JT-6 Multi-Purpose Grease:

Material Code	665006002	AEROSOL (Grease) 665007002
NLGI Consistency Number	2	2
Thickener Type	Anhydrous Calcium	Anhydrous Calcium
Texture	Smooth, Adhesive	Smooth, Adhesive
Color	Medium Amber	Medium Amber
Worked Penetration, ASTM D217	265-295	265-295
Dropping Point, ASTM D2265, °F (°C)	290 (143)	290 (143)
Water Washout, ASTM D1264, % loss @ 100°F	0.9	0.9
Rust Prevention, ASTM D1743, rating	Pass	Pass
Oil Separation, ASTM D1742, % loss	< 1	< 1
Timken OK Load, ASTM D2509, lb.	55	55
Four-Ball Wear, ASTM D2266, mm	0.6	0.6
Four-Ball EP Weld Point, ASTM D2596, kgf	250	250
Four-Ball Last Non-Seizure Load, ASTM D2596, kgf	65	65
Approximate Application Temperature Range, °F (°C)	0 to 250 (-18 to 121)	0 to 250 (-18 to 121)
Base Oil Viscosity: 40°C, cSt	1080	

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