Petroleum Corporation

Houston, Texas

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Mystik[®] JT-6[®] High Temp Greases



M20026

Formerly know as Mystik JT-6 Hi-Temp Greases

	 Extremely versatile, high-temperature lithium complex greases that combine excellent multipurpose properties with a high dropping point for application over a wide temperature range. Superior protection for a wide variety of automotive, agricultural, trucking, mining, construction, and industrial equipment.
FEATURES & BENEFITS	 High Timken OK Load. Excellent Four-Ball Wear and extreme pressure (EP) performance. Outstanding shock load protection. Highly recommended for disc brake wheel bearings. Approved for use in Rockwell and Spicer universal joints. JT-6 High-Temp No. 1 developed for applications where service conditions dictate a grease of softer consistency. Both grades meet the highest performance categories of ASTM D4950 Automotive Grease Classification System, GC for wheel bearing service and LB for chassis service.
APPLICATIONS	Heavily loaded industrial, mining, and construction applications.
	 Severe service requirements such as disc brake wheel bearings, backhoe hinge pins, and conveyor bearings. Mining operations, sand/gravel plants, and construction equipment where shock loads are placed on bearings. Refer to equipment owner's manual for proper lubricant recommendation. Approved for: Dana Corporation Spicer Universal/Joint Division M-2006-J (#2) Registered NLGI GC-LB Weatherford Artificial Lift (#2)
CITGO	Customer Service Line Product Answer Line

Online at

www.mystiklubes.com

Manufactured in USA

PROPERTIES



Typical Properties for Mystik JT-6 High Temp Greases:

Material Code	665003002	665005002
NLGI Consistency Number	1	2
NLGI Certified, ASTM D4950	GC-LB	GC-LB
Thickener Type	Lithium Complex	Lithium Complex
Texture	Smooth, Adhesive	Smooth, Adhesive
Color	Red	Red
Worked Penetration, ASTM D217	310-340	265-295
Dropping Point, ASTM D2265, °F (°C)	500 (260)	550 (288)
Water Washout, ASTM D1264, % loss @ 175°F	9.4	2.5
Rust Prevention, ASTM D1743, rating	Pass	Pass
Copper Corrosion, ASTM D4048, rating	1b	1b
Oil Separation, ASTM D1742, % loss	2	1
Four-Ball Wear, ASTM D2266, mm	0.45	0.45
Four-Ball Weld, ASTM D2596, kgf	315	315
Four-Ball Load Wear Index, ASTM D2596, kgf	50	50
Approximate Temperature Range, °F (°C)	-10 to 325 (-23 to 163)	-10 to 325 (-23 to 163)
Base Oil Viscosity: 40°C, cSt	630	630

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Values shown are typical values only and do not constitute a specification. The information contained herein is subject to change without notice.

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