PRODUCT INFORMATION SHEET

Mystik[®] JT-6[®] Hi-Temp Grease with Moly



OVERVIEW

- A high-performance mining and construction grease that provides superior performance where a moly-compounded, adhesive, multi-purpose high temperature lithium complex grease is required.
- Contains 3% molybdenum disulfide (moly) for extreme service conditions found in mining, construction, and severe industrial applications.

FEATURES & BENEFITS



- Optimum protection in severe environments.
- An exceptionally versatile, premium-quality, multi-purpose lithium complex grease.
- Excellent resistance to oxidation and corrosion.
- Superior antiwear and extreme pressure protection.
- Water-insoluble and resistant to water washout.
- Meets the highest performance categories of ASTM D4950 Automotive Grease Classification System, GC for wheel bearing service and LB for chassis service.



APPLICATIONS



- Superior wheel bearing and chassis performance.
 - Superior protection to lubricate a wide variety of heavy duty automotive, agricultural, trucking, industrial, mining, and construction equipment.
- Refer to equipment owner's manual for proper lubricant recommendation.

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

M20031

PROPERTIES



Typical Properties for Mystik JT-6 Hi-Temp Grease with Moly:

Material Code	665056002
NLGI Consistency Number	2
Thickener Type	Lithium Complex
Texture	Smooth, Adhesive
Solid Additive, %	Molybdenum Disulfide 3%
Color	Gray/Black
Worked Penetration, ASTM D217	265-295
Dropping Point, ASTM D2265, °F (°C)	500 (260) Min.
Water Washout, ASTM D1264, % loss @ 100°F	2.5
Rust Prevention, ASTM D1743, rating	Pass
Copper Corrosion, ASTM D4048, rating	1b
Oil Separation, ASTM D1742, % loss	1.0
Timken OK Load, ASTM D2509, lb.	60
Four-Ball Wear, ASTM D2266, mm	0.45
Four-Ball Weld, ASTM D2596, kgf	400
Approximate Application Temperature Range, °F (°C)	-10 to 325 (-23 to 163)
Base Oil Viscosity: 40°C, cSt	630

Mystik and JT-6 are registered trademarks of CITGO Petroleum Corporation. All other registered trademarks or trademarks are the property of their respective owners.

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

CITGO Petroleum Corporation Houston, Texas Manufactured in USA

Customer Service Line 1-800-331-4068 Product Answer Line 1-800-248-4684 lubeshelp@CITGO.com

Customer Service Email LubesCS@CITGO.com Online at www.mystiklubes.com

M20031