PRODUCT INFORMATION SHEET

Mystik[®] JT-6[®] Synthetic Electric Motor #2 Grease



Formerly known as CITGO® Lithoplex® EM Full Synthetic Grease

	 A premium quality lithium complex grease that is optimized to provide outstanding performance in electric motor applications
FEATURES & BENEFITS	 Outstanding wear protection. Excellent oxidation resistance. Protects against rust. Protects against corrosion in yellow metals such as copper and brass. Contains ISO 100 synthetic base oils.
APPLICATIONS	 Provides excellent protection in electric motor applications. This product is suitable for use where excellent wear protection and corrosion resistance is required. Suitable for use in many fill for life applications where outstanding oxidation resistance is needed. Consult owner's manual for proper lubricant selections.

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.CITGOLubes.com

Manufactured in USA

M20133

PROPERTIES

Typical Properties for Mystik JT-6 Synthetic Electric Motor #2:

Material Code	655429002
NLGI Grade	2
Thickener Type	Lithium Complex
Color	Blue
Texture	Smooth
Worked Penetration, ASTM D217	265-295
Dropping Point, ASTM D2265, °F(°C)	500 (260)
Rust Prevention, ASTM D1743, Rating	Pass
Copper Corrosion, ASTM D4048	1a
Emcor Rating	0,1
Oil Separation, ASTM D1742, % loss	1.76
Water Washout, ASTM D1264, % loss @ 175°F	<2%
Four-Ball Wear, ASTM D2266, mm	0.4
Four-Ball Weld, ASTM D2596, kgf	400
Base Oil Viscosity @ 40°C, cSt	100
Base Oil Viscosity @ 100°C, cSt	13.87
Viscosity Index (including oil soluble additives)	127
Oil Type	Synthetic

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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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