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



Formerly known as CITGO® Lithoplex® EM Full Synthetic Grease

OVERVIEW



 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.

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
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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