Mystik[®] JT-6[®] Synthetic 220 #2 Grease



Formerly known as Mystik® JT-6® Synthetic Hi-Temp 220 #2

OVERVIEW



- High-temperature, full synthetic lithium complex grease that combines excellent multi-purpose
 properties with a high dropping point and low temperature pumpability, providing a wide operating
 temperature range.
- Provides superior protection critical to heavily loaded industrial, mining, and construction applications, as well as automotive service classification GC-LB.

FEATURES & BENEFITS



- Premium-quality lithium complex soap thickener.
- Superior wear control, extreme pressure (EP) performance, and water resistance.
- Excellent corrosion protection in corrosive environments.
- Outstanding low-temperature performance and pumpability.
- Excellent high-temperature oxidation resistance.
- Certified to meet the highest performance categories of ASTM D 4950 Automotive Grease Classification System, GC for wheel bearing service and LB for chassis service.



APPLICATIONS



- Heavy industrial applications and steel mills.
- Mining and construction applications.
- Automotive service.
- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES



Typical Properties for Mystik JT-6 Synthetic 220 #2:

Material Code	665077002
NLGI Consistency Number	2
ISO Viscosity Grade	220
Texture	Smooth
Color, Observed	Blue
Worked Penetration, ASTM D217	265-295
Dropping Point, ASTM D2265, °F (°C)	500 (260)
Rust Prevention, ASTM D1743, rating	Pass
Emcor Corrosion Protection	Pass
5% Synthetic Sea Water Corrosion	Pass
Water Washout, ASTM D1264, % Loss	1.8
Oil Separation, ASTM D1742, g Loss	0.90
Four-Ball Weld, ASTM D2596, kgf	500
NLGI Classification	GC-LB
Base Oil Viscosity: 40°C, cSt	220

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