Mystik® LithoPlex® Multi-Purpose Greases

Formerly known as CITGO® Lithoplex MP Greases



OVERVIEW



- Versatile extreme pressure (EP) lithium complex greases.
- Provide dependable performance in a broad range of applications.
- Excellent performance over a wide temperature range.
- Formulated for long life.

FEATURES & BENEFITS



- Extremely stable lithium complex formula retains its consistency even in the most severe service.
- Extreme pressure and Antiwear additives, including Molybdenum Disulfide (Moly), provide protection under severe conditions.
- Corrosion resistance protects and extends equipment life.
- Oxidation resistance extends grease life and protects equipment for longer periods.
- Meet the ASTM D4950 requirements for Wheel Bearing Category GC and Chassis Lubrication Category LB.



APPLICATIONS



- Satisfy a wide range of industrial and automotive applications.
- Particularly suitable for bearings, ball joints and bushings.
- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES



Typical Properties for Mystik LithoPlex Multi-Purpose:

Material Code	655341002	655340002
NLGI Grade	1	2
Thickener Type	Lithium Complex	Lithium Complex
Color	Gray	Gray
Texture	Smooth, Adhesive	Smooth, Adhesive
Worked Penetration, ASTM D217	310-340	265-295
Dropping Point, ASTM D2265, °F (°C)	500(260)	530(277)
Rust Prevention, ASTM D1743, rating	Pass	Pass
Water Washout, ASTM D1264, % Loss @ 175°F	5.0	2.0
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	58	58
Base Oil Viscosity @ 40°C, cSt	230	230
NLGI Classification, ASTM D4950	GC-LB	GC-LB

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