Mystik® LithoPlex® Red Tacky Greases

Formerly known as CITGO® Lithoplex RT Greases



OVERVIEW



- Premium-quality lithium complex greases suited for a wide variety of industrial and automotive service applications including chassis and wheel bearings.
- These extreme pressure greases are recommended for use across several industries that include on-road, off-road and industrial applications.

FEATURES & BENEFITS



- Extremely stable lithium complex formula retains its consistency even in the most severe service.
- Additives provide excellent extreme pressure (EP) and anti-wear protection under severe conditions.
- Resist corrosion, thereby extending equipment life. This is of particular importance in applications where moisture is present.
- Oxidation inhibitors extend grease life and protect the application for longer periods.
- Their red color and tacky, moly-free formulas make them ideal for many problem applications.
- Meet the ASTM D4950 requirements for Wheel Bearing Category GC and Chassis Lubrication Category LB.



APPLICATIONS



- Provide excellent performance in applications where good adhesion and water resistance are critical.
- Excellent for use in many industrial, agricultural, and automotive applications.

Approvals: Mack MG-C

• Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES



Typical Properties for Mystik LithoPlex Red Tacky:

Material Code	655343002	655344002
NLGI Grade	1	2
Thickener Type	Lithium Complex	Lithium Complex
Color	Red	Red
Texture	Smooth, Adhesive, Buttery	Smooth, Adhesive, Buttery
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	5.3	2.0
Four-Ball Wear, ASTM D2266, mm	0.42	0.42
Four-Ball Weld, ASTM D2596, kgf	250	250
Four-Ball Load-Wear Index, ASTM D2596, kgf	48	48
Base Oil Viscosity @ 40°C, cSt (including oil soluble additives)	500	500
NLGI Classification, ASTM D4950	GC-LB	GC-LB

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