Mystik[®] LithoPlex[®] Industrial Greases Formerly known as CITGO[®] Lithoplex ST Greases



	 High performance Lithium Complex greases that are industry tested to withstand high shock loads, extreme pressures and corrosive environments under a variety of mill conditions. High-temperature greases that provide exceptional water resistance and stability that is critical in many primary and secondary mill 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. Contain heavy base oils to provide for good load and wear protection. Resist corrosion, thereby extending equipment life. This is of particular importance in applications where moisture is present. Contain oxidation inhibitors to extend grease life and protect the application for longer periods.
APPLICATIONS	 Highly recommended for use in rolling mills, work rolls, strip mills, drive u-joints and conveyer bearings. Also recommended for use in fifth wheels, spring pins, chassis lubrication, king pins, and universal joints. Recommended for use in other industrial equipment involving frequent contact with water. Refer to equipment owner's manual for proper lubricant recommendation.

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.mystiklubes.com

Manufactured in USA

M20120

PROPERTIES



Typical Properties for Mystik LithoPlex Industrial:

Material Code	655366002	655367002
NLGI Grade	1	2
Thickener Type	Lithium Complex	Lithium Complex
Color	Green	Green
Texture	Smooth, Adhesive	Smooth, Adhesive
Worked Penetration, ASTM D217	310-340	265-295
Rust Prevention, ASTM D1743, Rating	Pass	Pass
Water Washout, ASTM D1264, % Loss @ 175°F	2.6	1.4
Four-Ball Wear, ASTM D2266, mm	0.42	0.40
Four-Ball Weld, ASTM D2596, kgf	500	500
Four-Ball Load-Wear Index, ASTM D2596, kgf	62	62
Timken OK Load, ASTM D2509, lbs	65	65
US Steel Mobility @ 0°F, gpm	27	13
Base Oil Viscosity @ 40°C, cSt	440	440

Mystik is a registered trademark of CITGO Petroleum Corporation. All other registered trademarks or trademarks are the property of their respective owners. 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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