

DAC-LITH E.P.

Lithium E.P. Grease

LITHIUM COMPLEX E.P. GREASE is a PREMIUM grade heavy-duty industrial grease designed for extended service life. Resists thinning or hardening in service, which minimizes leakage and prolongs the service of the grease.

LITHIUM COMPLEX E.P. GREASE is an advanced technology lithium based grease formulated with the most up to date additive system. It has a dropping point well above 500° F, and is extremely stable under high or low temperature conditions. It is an excellent centralized lubricant system grease because of excellent shear stability and pumpability over a broad temperature range. With its high drop point (500° F+) and stable base oil it is suitable for prolonged high temperature operation.

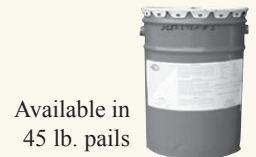
USES:

- Ball & Roller Bearings
- Gear Motors
- Anti-Friction Bearings
- King Pins
- Pillow Blocks
- Disc Brake Wheel Bearings
- Kiln Cars
- Slides & Ways
- Shakers
- Marine Applications
- Power Plants
- Soot Blowers
- Exhaust Fans Bearings
- Bucket Pins



Wheel Bearing Leakage, GM ASTM D-1263:	2.0 Max
Rust Tests - ASTM D-1743:	Pass 1, 1, 1
Copper Strip Corrosion @210°F ASTM D-1402:	1A
Water Resistance:	Excellent
Texture:	Smooth
Base Oil Specifications:	
Viscosity @ 100°F, SUS	585
Viscosity @ 2100°F, SUS	72
Viscosity Index	108
SPECIFICATIONS:	
Color:	Royal Blue
Thickener:	Lithium Complex
Thickener Percent	9-11
NLGI Number:	#2
Penetration, ASTM D-217	265-295
Dropping Point, °F Minimum	500°F+
Timkin OK Load, Lbs:	60#
Four Ball EP,	ASTM D-2596
Weld Point kgs:	500
Long Wear Index:	56.2
Water Washout, %@175°F ASTM D-1263:	3% Max

Call for Orders, Product Information and Technical Support:
1-800-830-3423



Available in
45 lb. pails

NPCA Hazardous Materials ID System

Health	1
Flammability	1
Reactivity	0
Personal Protection	B

©2004 DAC Industries, Inc. All Rights Reserved



DAC Industries, Inc.
1730 Gervais Avenue East
Maplewood, MN 55109 USA

tel: 1-651-748-1750
fax: 1-651-748-1748
info@moldsprays.com
www.moldsprays.com