



CorrLube VpCI® Lithium EP Grease



Oxidation Stability (100Hrs, PSI Drop) Max	10
Timken OK Load, Typical	60
Four Ball EP, Weld Paint	250
Four Ball EP, Wear (Typical Scar, mm)	0.4-0.5
Oil, Viscosity @ 40°C, CSt, Typical	170-200
WPG	7.3-7.6 lb/gal (.87-.91 kg/l)

TYPICAL APPLICATIONS

- Metal-to-metal
- Lubricating sleeves
- Ball and roller bearings
- Vehicle / equipment chassis
- Fans
- Areas greases are applied
- Bushings
- Pulley bearings
- Sliding high-friction areas
- Generator end bearings

ADVANTAGES

- Cleaner application; decreases dripping and spattering of lubricant
- Provides lubrication for longer periods of time
- Makes seals more effective to keep contaminants out
- Excellent for intermittent operation
- Aids in the suspension of solid additives such as graphite, molybdenum, disulfide, etc.
- Effective in extreme operating conditions (i.e. high temperature, high pressure, low speed/high pressure, and shock loading)
- Thicker film allows for operation on worn parts
- Thick films provide surface protection against movement and also reduce the noise level

PRODUCT DESCRIPTION

CorrLube VpCI is a lithium complex grease formulated with premium quality, severely hydrotreated base stock. It provides excellent resistance to oxidation and has high temperature stability. VpCI CorrLube is suitable for both operating and lay-up conditions.

CorrLube VpCI is specifically formulated with superior corrosion inhibiting properties against salt water, brine, H₂S, HCl, and other corrosive agents. In addition, it incorporates vapor phase corrosion inhibitors for areas not in direct contact with the grease.

PHYSICAL PROPERTIES

Appearance	Thick brown grease
NLGI Grade	2
Soap Type	Lithium
Soap %	7-8
Color	Amber
Texture	Smooth
ASTM Penetration (worked 10,000 strokes)	265-295 (+/- 10%)
ASTM Dropping Point	360°F (182°C)
Corrosion Test (D1743)	1,1,1



METHOD OF APPLICATION

- Brushing, grease gun, or automatic applicator.
- Temperature range: -22° to 266°F (-30° to 130°C).

PACKAGING AND STORAGE

- Minimum storage temperature: 0°F (-18°C)
- Maximum storage temperature: 120°F (49°C).

This product is available in 14.5 ounce cartridges (12 per carton), 5 gallon (19 liters) pails, and 55 gallons (208 liters) drums.

FOR INDUSTRIAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

KEEP CONTAINER TIGHTLY CLOSED

NOT FOR INTERNAL CONSUMPTION

CONSULT SAFETY DATA SHEET FOR MORE

INFORMATION

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