



VpCI" HEAVY DUTY LUBRICANTS

VpCI[™] Corr*Lube*[™] Grease



PRODUCT DESCRIPTION

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

VpCl[™] CorrLube[™] is specifically formulated with superior corrosion inhibiting properties against salt water, brine, H_2S , HCl and other corrosive agents. In addition, it incorporates vapor phase corrosion inhibitors for areas not in direct contact with the grease.

PHYSICAL PROPERTIES

PHYSICAL PROPERTIES	
NGLI Grade	2
Soap Type	Lithium
Soap %	7-8
Color	Amber
Texture	Smooth
ASTM Penetration	265-295
(worked 10,000 strokes)	(+/- 10%)
ASTM Dropping Point	360°F (182°C)

Corrosion Test (D1743) 1,1,1
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

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.
- Greases can provide lubrication for longer periods of time.
- Greases make 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.



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 (10 per case). It also available in 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 MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION**

LIMITED WARRANTY

All statements, technical information and recommendations contained herein are based on tests Cortec Corporation believes to be reliable, but the accuracy or completeness thereof is not guaranteed

Cortec Corporation warrants Cortec® products will be free from defects when shipped to customer. Cortec Corporation's obligation under this warranty shall be limited to replacement of product that proves to be defective. To obtain replacement product under this warranty, the customer must notify Cortec Corporation of the claimed defect within six months after shipment of product to customer. All freight charges for replacement products shall be paid by customer.

Cortec Corporation shall have no liability for any injury, loss or damage arising out of the use of or the inability

BEFORE USING, USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR ITS INTENDED USE, AND USER ASSUMES ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH. No representation or recommendation not contained herein shall have any force or effect unless in a written document signed by an officer of Cortec Corporation.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. IN NO CASE SHALL CORTEC CORPORATION BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.



4119 White Bear Parkway, St. Paul, MN 55110 USA Phone (651) 429-1100, Fax (651) 429-1122 Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com Internet http://www.CortecVpCI.com

printed on recycled paper 10% post consumer



Revised 10/09/01. Cortec Corporation 2001. All rights reserved. Supersedes: 9/22/01.



OTiK Sp. z o.o.

ul. Hutnicza 4 81-061 Gdynia tel.: 58 6230498 fax: 58 6230496

otik@use.pl

www.inhibitory.use.pl













Certificate No.70781