

## TECHNICAL DATA SHEET

# CHAIN LUBRICANT GREASE

## CORGEL CL-116

### SALIENT FEATURES OF CORGEL CL-116

- Non hazardous & non toxic
- Good structural stability in broad temperature.
- Excellent anti corrosion & lubricant properties.

### COMPATIBILITY :

CORGEL CL-116 is compatible with most commonly used polymers. Tests on all commonly used Materials show no reaction but it is recommended that compatibility tests are made with all Materials likely to come into contact with the gel.

### HEALTH & SAFETY :

CORGEL CL-116 is quickly and easily removable by wiping. It is free from unpleasant odour and Has no toxic and dermatic hazards.

Sr.No.	Test Parameters	Test Method	Specification	Typical Value
1	Colour ASTM	ASTM D-1500	< 4.0	2.5
2	Dropping Point, °C	ASTM D-566	82 - 88	86
3	Cone penetration at 25 °C, dmm	ASTM D-937	60 - 80	72
4	Copper Strip at 100 °C , 3 hrs.	ASTM D-130	Non- Corrosive	Non- Corrosive
5	Kinematic Viscosity at 100 °C, cst	ASTM D-445	20 - 30	24
6	Flash Point, °C	ASTM D-92	> 200	230

**PACKING** : The materials shall be packed in 170- 200 Kgs. M.S.barrels. The barrels will be properly sealed to ensure prevention of moisture ingress. On each barrel our name , grade, batch no, date of manufacture along with gross weight and net weight will be clearly mentioned.

**Guarantee** : Each consignment supplied shall be accompanied by a material safety data sheet and attest certificate certifying the conformity of the material to the purchaser's material specification

