



Crusher Grease

Lithium based Grease

TECHNICAL DATA SHEET

Product Description:

Veedol Crusher grease is a lithium based grease with high water and oxidation resistance properties. It is NLGI 3 consistency grease.

Features/Benefits:

- High water and oxidation resistance properties.
- Possesses excellent anti-corrosion and anti-rust characteristics.
- Can withstand high operating temperatures.
- Excellent structural stability.

Application:

Recommended for use in pulverizing machines.

Typical Properties:

Test Parameter	Test Method	Typical values
Color	Visual	Light brown
Texture	--	Smooth
NLGI Consistency	--	3
Worked Penetration 60 st @ 25°C	ASTM D 217	245
Drop Point °C	ASTM D 566	190
Free Alkali as LiOH, mass%	ASTM D 128	0.06
Copper Corrosion @ 100°C, 24 hrs	ASTM D 4048	Negative
Roll stability test penetration after 16 hrs,% change	ASTM D 1831	6.5

Properties mentioned above are typical only and minor variations which do not affect the product performances, are to be expected in normal manufacturing.