

OG Compound

Open Gear Lubricant Compound with Moly

Features

- Excellent adhesion to metal
- Resistant to acids, alkalies, dust, dirt, and water
- Tacky, does not splatter
- Non-melt characteristics to withstand high temperature operations
- High film strength leads to longer life, requiring less frequent lubrication
- Excellent shock load protection
- NLGI: 2.5
- Temperature resistant from 0-500°F

Description

OG COMPOUND is a dark black organo-clay compound, formulated for heavy industrial applications. It is designed mainly for the open gear application, but because of its extreme tackiness and extreme pressure characteristics lends itself to many different applications. It is made from mid-continent refined base oils and organo-clay gelling agents. This excellent compound is formulated with sub-micron size molybdenum disulphide. It is fortified with extreme pressure additives, anti-corrosion and anti-oxidation inhibitors, and tackifiers to provide excellent lubrication properties and anti-wear protection to metal surfaces. These additives also provide for a very stable compound.

Applications

- Exposed gears of all types
- Transportation companies
- Open winches

- Construction machinery
- Cotton gins
- Drag lines

- Steel mills
- Lumber mills
- Sliding surfaces

Directions

Pump in OG Compound until all old lubricant comes out.

Product Characteristics

| Appearance | | Black gel |
|--|--|--------------|
| Odor | | Oil |
| Specific Gravity (H ₂ O=1) | | 0.8 |
| Vapor Density(air=1) | | 12 |
| Boiling Point | | N/A |
| Vapor Pressure (psig@70°F, aerosols) | | N/A |
| Vapor Pressure (mmHg & Temp, non-aerosols) | | <0.01 |
| Solubility in Water | | Negligible |
| Evaporation rate | | N/A |
| % VOC by wt | | 0.0 |
| Flash Point(Non-aerosols) | | >400°F (COC) |
| Storage | Keep out of reach of children. Keep | |
| | containers closed. Avoid flames, sparks, | |
| | and hot surfaces. | |
| Shelf life | | 1 year |
| | | |
| Transportation information | | |
| Class # | | 65 |
| NFMC | | 155250 |

