



INDUSTRIAL SUPER LIFT



DESCRIPTION

SUPER LIFT is a lubricant especially designed for hydraulic lifts. It is fortified with extreme pressure (EP) additives and anti-rust inhibitors that protect from the corrosion and oxidation. It ensures reliable operation under the most demanding operational conditions.

APPLICATIONS

The product is suitable for all of hydraulic lifts that have increased requirements for reliable protection and operational stability, all year around.

CHARACTERISTICS-BENEFITS

| CHARACTERISTICS | BENEFITS |
|--|---|
| Superb resistance to rust and oxidation. Inhibited with anti-wear additives, elastomer compatibility. | Improved system efficiency. Reduced operation cost. |
| Excellent thermal stability. | Prevents from formation of deposits. |
| Oxidation stability. | Extended service life. |
| Rapid water and air separation. | Reduction of repairing cost. |
| Hydrolytic-stable. | Steady lubrication in wet environments. |

PHYSICAL-CHEMICAL CHARACTERISTICS

| SUPER LIFT | METHOD | ISO 46 | ISO 68 |
|---|------------|--------|--------|
| Density at 15°C, g/cm ³ | ASTM D1298 | 0,8690 | 0,8825 |
| Viscosity, Kinematic (cSt) 40 ⁰ C | ASTM D445 | 46 | 68 |
| Viscosity, Kinematic (cSt) 100 ⁰ C | ASTM D445 | 6,7 | 8.8 |
| Viscosity index | ASTM D2270 | 98 | 100 |
| Flash point, COC, °C | ASTM D92 | 230 | 238 |
| Pour point, °C | ASTM D97 | -24 | -24 |
| Demulsification, min | ASTM D1401 | 20 | 20 |
| Copper corrosion | ASTM D130 | 1a | 1a |

The above mentioned characteristics represent mean values.

SPECIFICATIONS

DIN 51524 Part 2 HLP