

HIGH VISCOSITY INDUSTRIAL HYDRAULIC OILS

These premium high viscosity hydraulic oils provide superior hydraulic response at both the high and very low ambient temperatures. Blended with paraffinic base oils and formulated with an effective VI improver to provide an exceptionally high viscosity index. Oxidation and foam inhibited and excellent rust, corrosion and wear protection to provide long service life. The high dielectric strength meets the requirement for cherry pickers.

| ISO GRADE | ARCTIC LOW | | | | | |
|---------------------------------|------------|--------|--------|--------|-------|--------|
| | POUR | 15 | 22 | 36 | 46 | 68 |
| DENSITY @ 15°C | 0.847 | 0.8573 | 0.8676 | 0.8685 | 0.869 | 0.8698 |
| KINEMATIC VISCOSITY CST @ 40°C | 13 | 15 | 22 | 36 | 46 | 68 |
| KINEMATIC VISCOSITY CST @ 100°C | 4.2 | 4.9 | 5.05 | 7.1 | 8.68 | 8.9 |
| VISCOSITY INDEX | 210 | 200 | 159 | 161 | 171 | 130 |
| FLASH POINT, °C | 106 | 150 | 175 | 184 | 218 | 220 |
| POUR POINT, °C | -60 | -54 | -50 | -46 | -42 | -33 |
| DEMULSIBILITY | PASS | PASS | PASS | PASS | PASS | N/A |
| OXIDATION STABILITY, HRS | 4000+ | 4000+ | 4000+ | 5000+ | 5000+ | N/A |

In order to continue to provide superior quality, BOSS LUBRICANTS reserves the right to change composition of its products without notice. For the location of the Distributor nearest you, please call 1-800-844-9457. BOSS LUBRICANTS #112, 6303 30th Street S.E. Calgary, AB T2C 1R4



HIGH VISCOSITY INDUSTRIAL HYDRAULIC OILS

| ISO GRADE | ARCTIC LOW | | | | | |
|---------------------|------------|----|----|----|-----|-----|
| | POUR | 15 | 22 | 36 | 46 | 68 |
| DIELECTRIC STRENGTH | 50 | 49 | 44 | 48 | N/A | N/A |

APPLICATIONS RECOMMENDED FOR:

- INDUSTRIAL, MOBILE AND MARINE HYDRAULIC SYSTEMS
- MOBILE CONSTRUCTION EQUIPMENT
- HYDRAULIC ELEVATORS, HOISTS AND LIFTS
- AIRLINE LUBRICANT FOR AIR TOOLS AND OTHER AIR-ACTUATED EQUIPMENT
- CINCINNATIMILACRON: P68, P69, P70
- REXROTH
- HYDRAULIC CONTROL SYSTEMS FOR MACHINE TOOLS AND PRESSES
- CHERRY PICKERS
- MODERATLY LOADED INDUSTRIAL GEAR SETS THAT SO NOT REQUIRE AND EXTREME PRESSURE GEAR LUBRICANT
- DENSION: HF-1, HF-2, HF-0
- RACINE: VARIABLE VOLUME VANE PUMP
- VICKERS: I-286-S, M-2950-S

*NOTE: THE DIELECTRIC STRENGHT WILL DECREASE IF THE OIL BECOMES CONTAMINATED WITH EVEN A SMALL AMOUNT OF WATER OR DIRT.

In order to continue to provide superior quality, BOSS LUBRICANTS reserves the right to change composition of it's products without notice. For the location of the Distributor nearest you, please call 1-800-844-9457. BOSS LUBRICANTS #112, 6303 30th Street S.E. Calgary, AB T2C 1R4

