

ConocoPhillips Hydroclear® 68 Rock Oil

Category : Fluid , Lubricant

Material Notes:

Description: Conoco Hydroclear Rock Drill Oil is a high-quality, heavy-duty, extreme-pressure pneumatic tool lubricant formulated from premium Conoco hydrocracked base stocks. Hydroclear Rock Drill Oil is specially formulated with proprietary additive chemistry and is recommended for use in a variety of pneumatic tool applications which require extreme-pressure properties for protection of equipment under high-load conditions, tackiness for good adhesion to working surfaces, good atomization with low-fogging tendencies and excellent low temperature fluidity. Hydroclear Rock Drill Oil is specifically formulated for use in surface-mining equipment, high- and low-speed drills, jackhammers, paving breakers, vacuum pumps, track-type air drills and other similar applications. Hydroclear Rock Drill Oil can also be used effectively as a saw guide lubricant in lumber mill applications. Hydroclear Rock Drill Oil is available in seven viscosity grades, ISO 32-320, to meet the needs of most applications and operating conditions. Hydroclear Rock Drill Oil exceeds the lubricant specifications for Ingersoll-Rand and Gardner-Denver drilling equipment. Information provided by ConocoPhillips.

Order this product through the following link:

http://www.lookpolymers.com/polymer_ConocoPhillips-Hydroclear-68-Rock-Oil.php

| Physical Properties | Metric | English | Comments |
|--------------------------------------|------------|---------------------------|-----------------|
| Density | 0.871 g/cc | 0.0315 lb/in ³ | |
| Viscosity Measurement | 110 | 110 | Viscosity Index |
| Saybolt Viscosity at 100°F | 362 SUS | 362 SUS | |
| Saybolt Viscosity at 210°F | 58 SUS | 58 SUS | |
| Kinematic Viscosity at 40°C (104°F) | 70 cSt | 70 cSt | |
| Kinematic Viscosity at 100°C (212°F) | 9.3 cSt | 9.3 cSt | |
| ASTM Color | 3.0 | 3.0 | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|---------|----------|
| Falex Load Test | 907000 g | 2000 lb | |
| Timken Test | 13600 g | 30.0 lb | |

| Thermal Properties | Metric | English | Comments |
|--------------------|----------|----------|----------|
| Pour Point | -34.4 °C | -30.0 °F | |
| Flash Point | 232 °C | 450 °F | |

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