

## **LUPROMAX HYDROS ISO VG 68**

### **PRODUCT DESCRIPTION**

LUPROMAX Hydros ISO VG 68 is a low zinc antiwear hydraulic oil meeting Parker Denison HF-0 requirements. It is produced from highly refined lubricating base stocks and hydraulic oil additive packages. These products are designed for hydraulic systems with higher make up rates or those, which operate at moderate temperatures.

The additives found in LUPROMAX Hydros ISO VG 68 enhance the anti-wear characteristics of the fluid. They also inhibit foam from forming in the oil and offer a moderate level of protection against rust and corrosion in the event of water contamination.

LUPROMAX Hydros ISO VG 68 oils are suitable for applications used in equipment located in underground mines, industrial hygiene units and other hydraulic systems.

### **PERFORMANCE LEVEL:**

- DIN 51524 Part I
- DIN 51524 Part II
- Eaton 35VQ25 Pump
- Fives Cincinnati P-68
- Fives Cincinnati P-69
- Fives Cincinnati P-70
- FZG A/8.3/90 load stage 10 pass
- Parker Denison HF-0
- Parker Denison HF-1
- Parker Denison HF-2
- Parker Denison T6H20C Hybrid Pump

### **BENEFIT & SUPERIORITIES:**

- ▣ Prevents wear.
- ▣ Protects against rust and corrosion.
- ▣ Resists foaming.
- ▣ Economical.

Test Description	Method	
ISO Viscosity Grade	-	<b>68</b>
Specific Gravity @ 15 °C	ASTM D 4052	0.870
Flash Point, °C	ASTM D 92	222
Pour Point, °C	ASTM D 97	-15
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	69.1
cSt @ 100°C	ASTM D 445	8.96
Viscosity Index	ASTM D 2270	103
Color	ASTM D 1500	1.0

These characteristics are typical of current production. While future production, variations in these characteristics may occur

*\* Please refer to the manufacturer's specifications when selecting products.*