FOREMOST CHEMICAL
TECHNOLOGIES, INC.
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Hydraulic Oil 68

MARKEM Special Chemicals & Lubricants

Markem™ **Hydraulic Oil 68** is made from high-viscosity index paraffinic base oil blended with superior anti-wear additive for use in modern high-pressure hydraulic systems. The oils are formulated to meet or exceed the performance requirements of all major hydraulic equipment manufacturers and industry organization specifications.

Application

Markem Hydraulic Oil 68 is a premium-quality anti-wear hydraulic fluid designed for service in mobile and stationary high-pressure hydraulic systems, as well as certain severe and sensitive applications such as in high-pressure vane pumps, coaxial pumps, and hydrostatic transmission. Also suitable for pneumatic system lubrication and can be used as high-quality circulating oil.

Benefits

- Excellent anti-wear performance
- Hydrolytic stability
- Excellent rust and corrosion protection
- Excellent oxidation stability
- Effective foam inhibitor prevents foam build-up in the system
- Superior filterability
- Passes wet and dry Denison T6C pump test

Typical Physical Properties

SAE Grade
68

Physical state
Liquid

Color
Yellow

Density at 15°C, g/cc
0.875

Flash Point, ºC
>195

Pour Point, ºC
-33

Viscosity at 40 ºC, cSt
68.25

Viscosity at 100 ºC, cSt
8.997

Viscosity Index
106

Solubility
Insoluble in water

Available in the following packaging:

1-Liter Bottle / 4-Liter Gallon / 20-Liter Pail / 200-Liter Drum

Our engineers and representatives are always available to provide the necessary assistance to satisfy your requirements.