

RUBRIC HV 68

Hydraulic Fluid

DESCRIPTION

RUBRIC HV 68 is a high performance anti-wear hydraulic oil, specifically designed to meet the needs of modern, high pressure, industrial and mobile equipment hydraulic systems.

APPLICATIONS

RUBRIC HV 68 is recommended for outdoor equipment which are likely to operate in wide temperature range, such as systems where cold start-up and high operating temperatures are typical (marine applications). It's suitable also for indoor manufacturing equipment that incorporates control systems requiring minimal viscosity change with temperature.

RUBRIC HV 68 meets the following requirements :

- DENISON HF-0
- ISO 11158; HV
- DIN 51524 part 3 HVLP

TECHNICAL INFORMATION

ADVANTAGES

- Excellent anti-wear & anticorrosion properties.
- Excellent oxidation resistance.
- Excellent desemulsion and filterability.
- Excellent thermal and hydrolysis stability.
- High viscosity index & very low pour point.

TECHNICAL CHARACTERISTICS	UNITS	METHOD	RUBRIC HV 68
Color	-	Visual	Clear & bright
Density at 20°C (68°F)	-	ISO 12185	0.880
Viscosity at 40°C (104°F)	mm²/s	ASTM D445	68.0
Viscosity at 100°C (212°F)	mm²/s	ASTM D445	10.7
Viscosity Index	-	ASTM D2270	≥ 143
Flash point	°C	ASTM D92	≥ 210
Pour point	°C	ASTM D97	-30.0

These characteristics are given only for information and can be updated over time.



SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

