

**RUBRIC HV 46**

Hydraulic Oil - High VI

**MINERAL BASE****DESCRIPTION**

**RUBRIC HV** are anti-wear, slushing and anti-oxidation, premium hydraulic oils which have a high viscosity index adapted to the lubrication of hydraulic systems operating under very harsh conditions and are subjected to large temperature differences.

**BENEFITS**

- Excellent anti-wear quality
- Excellent resistance to oxidation
- Excellent protection against corrosion
- Good hydrolysis stability
- Excellent desmulsification
- Excellent thermal stability
- Excellent filterability
- High viscosity index
- Very low pour point

**TECHNICAL INFORMATION**

NAME	METHOD	RUBRIC HV 46
Color	Visual	Amber
Density at 20°C (68°F)	ISO 12.185	0.868 kg/L
Viscosity at 40°C (104°F)	ASTM D445	46.0 mm <sup>2</sup> /s
Viscosity at 100°C (212°F)	ASTM D445	8.2 mm <sup>2</sup> /s
Viscosity Index	ASTM D2270	155.0
Flash point	ASTM D92	224.0 °C
Pour point	ASTM D97	-36.0 °C
Dielectric strength	ASTM D877	34.0 kV

## 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.

## RECOMMENDATIONS

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at [www.motul.com](http://www.motul.com)