



MOTULTECH RUBRIC B 46

Hydraulic Fluids

DESCRIPTION

RUBRIC B 46 are hydraulic, circulating, slushing and anti-oxidation oils.

APPLICATIONS

RUBRIC B 46 is an anti-corrosive and anti-oxidative hydraulic and circulating oil.

RUBRIC B 46 meets the following requirements:

- ISO 11158 categories HL
- ISO 6743-4 category HL
- DIN 51524 part 1 HL
- NF E 48603 HL

ADVANTAGES

- Excellent resistance to oxidation.
- Excellent protection against corrosion.
- Good hydrolysis stability.
- Excellent desemulsification.
- Excellent thermal stability.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	RUBRIC B 46
Base oil	-		
Aspect	-		Clear
Color	-	ASTM D1500	1
Density	-	ISO 12185	0,879
Viscosity at 40°C	mm ² /s	ASTM D445	46.5
Viscosity at 100°C	mm ² /s	ASTM D445	6.7
Viscosity index	-	ASTM D2270	100.0
Flash point	°C	ASTM D92	218.0
Pour point	°C	ASTM D97	-33.0
4 Ball test - Wear scar	mm	ASTM D4172	0,84

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.

Important Notice

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. The safety data sheet is available on www.motul.com.

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.