



SUPRA SLIDE 68

Slideway Oil

MINERAL OIL

DESCRIPTION

SUPRA SLIDE 68 is a high performance oil for the lubrication of machine tool slideways.

APPLICATIONS

SUPRA SLIDE 68 is specifically designed to meet requirements for low friction, good dampening properties, excellent demulsibility and protection of precision machine tools. It is also suitable for moderate applications such as hydraulic and gear drive fluids.

SUPRA SLIDE 68 is recommended for horizontal slideways.

ADVANTAGES

- High demulsification with soluble cutting fluids.
- Resistance to corrosion.
- Excellent adhesion.
- Anti-wear and extreme-pressure properties.
- Suitable for the lubrication of coated slides (SKC).
- Low frictional sliding coefficient.
- Prevents Stick-Slip.

TECHNICAL INFORMATION

TECHNICAL CHARACTERISTICS	UNITS	METHOD	SUPRA SLIDE 68
Base oil	-		
Aspect	-		Clear
Color	-	Visual	Yellow
Density	-	ISO 12185	0,878
Viscosity at 40°C	mm ² /s	ASTM D445	68.0
Viscosity at 100°C	mm ² /s	ASTM D445	8.6
Viscosity index	-	ASTM D2270	87.0
Flash point	°C	ASTM D92	222.0
Pour point	°C	ASTM D97	-15.0
4 Ball test - Wear scar	mm	ASTM D4172	0,4

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.