

# MOTULTECH SUPRA SLIDE 68

Slideway 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 <sup>2</sup> /s	ASTM D445	68.0
Viscosity at 100°C	mm <sup>2</sup> /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.



# DATA SHEET

An icon consisting of a grey gear with a black drop falling from it, positioned to the left of the vertical text "DATA SHEET".

## 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.