

SLID FILM 150

Slideway Oil

DESCRIPTION

SLID FILM 150 is a premium oil for the lubrication of machine tool slides, centralised heating oil systems and machine tool hydraulic systems.

APPLICATIONS

SLID FILM 150 is a high performances lubricating oil for slideways, hydraulic and centralized lubrication systems.

SLID FILM 150 meets various international standards for slideways, hydraulic and gear lubrication:

<u>SLIDEWAYS</u> ISO 11158 category HG ISO 6743-4 category HG ISO 6743-13 category G CINCINNATI MILACRON P-47 and P-50

HYDRAULICS ISO 11158 category HM ISO 6743-4 category HM DIN 51524 part 2

<u>GEARS</u> US STEEL 224 DIN 51517 part 3 AGMA 9005 - E02

TECHNICAL INFORMATION

NAME	UNITS	METHOD	SLID FILM 150
Density at 20°C (68°F)	-	ISO 12.185	0.894
Viscosity at 40°C (104°F)	cSt	ISO 3104	150.0
Viscosity at 100°C (212°F)	cSt	ISO 3104	14.6
Flash point	°C	ASTM D92	242.0
Pour point	°C	ASTM D97	-27.0

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



ADVANTAGES

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



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.

