

SLIDEWAY OIL



Slideway Oil is a lubrication oil for slider machinery, with added friction modifiers which help reduce friction, allowing the sliders to move easily. A tackiness agent prevents the oil film from sliding off when the piece of work moves. This oil also contains added quality enhancers. Following additional qualities

- Enables high accuracy of movement, without hitches
- Reduces the wastage rate of work
- Prolongs the working life of oil
- Prevents work sticking in the slider rail, thus allowing for perfectly finished work

Usage of Slideway Oil

Suitable for all types of sliders, such as carriage for lathe machine, miller, and roller and barrel in thermoplastic injection molding machine and sliders in clothing industrial production plants. It may also be used to lubricate gear assembly systems and bearings in lathe cutting machines, and may be used as a hydraulic oil in machinery in which lubrication and hydraulic systems operate together.

Passed standard tests

- U.S. Steel 224, 222, 223
- DIN 51517 Part 3 (CLP)
- SEB 181 226

Special characteristics of Slideway Oil

The General Characteristics	ISO 68	ISO 220
Viscosity @ 40°C, cSt.	68.54	220.33
Viscosity @ 100°C, cSt.	8.69	19.20
Viscosity Index	100	98
Flash Point (COC), °C	232	258
Pour Point, °C	-9	-9
Color (ASTM)	L.1.5	L.3.0
Density @ 15°C	0.8849	0.8958
Corrosion Copper Strip, 3 Hrs. @ 100°C	1	1

Packages: 200 litres