



CASOKU Slideway Oil SW

CASOKU Slideway Oil SW is a premium quality circulating oil developed for the lubrication of lathes and heavily loaded machine tool slideways. It is specially formulated to prevent stick-slip problems to ensure good surface finish on the machined part, and to provide quick and effective separation from water and metalworking fluids.

CASOKU Slideway Oil SW is specially formulated to allow machine tool carriages to start easily and move smoothly throughout their travel, thus preventing stick-slip problems. This reduces carriage chatter and ensures a smooth finish on the machined part. Mild extreme-pressure properties prevent scoring of the slideways during carriage travel. A tackiness additive improves adhesion and prevents the oil from being squeezed off the slideways. It also helps prevent the oil from being washed away by cutting fluids. Additional proprietary additives provide protection against rust and corrosion and allow optimum separation from coolants and tramp oils.

Applications :

- Horizontal and vertical slideways on machine tools, such as lathes, planers, shapers, drilling machines, milling machine and screw machines
- Printing presses
- Lumber mill saw carriages
- Other applications that require a clear, tacky slideway oil

Benefits :

- Excellent anti-stick-slip performance
- Excellent coolant-separating properties
- Good surface finish
- Protects against scoring and wear
- Good adhesion for retention on slideways
- Protects against rust and corrosion

Health, safety and environment :

Based on current available information, our product is not expected to produce negative impact on health and safety when used in accordance with the recommendations provided in the Safety Data Sheet (SDS). Regarding relevant information of SDS, please request from the local distributor. The used product shall be recycled via legal channels, which may not be discharged into the sewage, land and river. Attention to environmental protection is required.



Typical Properties :

ISO Grade	32	68
Kinematic Viscosity 40°C mm²/s	31.42	68.46
Kinematic Viscosity 100°C mm²/s	5.62	9.28
Viscosity Index	119	112
Density @15°C kg/l	0.856	0.868
Flash Point(C.O.C.),°C	-24	-21
Total Acid Number, mg KOH/g	0.69	0.69

The above data indicate typical values of the product under normal production. From thereafter, the data for each batch of product may vary within the standard allowance of CASOKU lubricant quality without affecting the product performance. In case of any problems, please contact the distribution unit of CASOKU lubricant.

Please place it out of the reach of young children, and avoid storage in open areas such as exposure and rain, and please pay attention to ventilation when storing indoors.

Package: 200 liters, 18 liters