

# TECHNICAL DATA SHEET

# **SLIDEWAY OIL SERIES**

### **PRODUCT DESCRIPTION AND USE**

**SLIDEWAY OIL SERIES** is a series of high-quality oils for the lubrication of machine components and machine guides. They can also be used in machine tool hydraulics. The oils are formulated with carefully selected high quality base oils and their performance characteristics are balanced by an advanced additive system to provide high friction properties and reliable protection against corrosion of parts and

#### FEATURES AND BENEFITS

- Good separation from water-soluble cutting fluids (coolants).
- Excellent adhesion promotes the formation of strong oil films on the guide surfaces, which do not disappear even when the equipment is not running and reduce the flow of lubricant from the surfaces, allowing easy retraction of moving parts even after long periods of equipment downtime.
- Active cleaning function controls deposit buildup, keeping engine parts clean and reducing maintenance costs.
- Prevent jerky movements and ensure consistent accuracy when machining workpieces.
- Extended machine life due to unique antiwear properties and excellent corrosion protection.
- Extended oil life due to high chemical and oxidative stability.

#### **TYPICAL PROPERTIES**

TEST	UNIT	METHOD	68	220
Density, 15 °C	g/cm³	ASTM 4052	0,880	0,890
K. viscosity, 40°C	mm2/s	ASTM D 445	68	220
Viscosity Index		ASTM D 2270	100	98
Flash Point	°C	ASTM D 92	240	250
Pour Point	°C	ASTM D 97	-18	-10

\* The above values may slightly vary depending on the production



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### HEALTH, SAFETY AND ENVIRONMENTAL RECOMMENDATIONS

Should not make contact with the skin, should not be swallowed and vapors should not be inhaled. In case of contact with the skin or eyes, wash with plenty of water and seek medical attention if necessary. When swallowed, victim should not be vomiting and immediate medical attention should be sought. When the vapors are inhaled, breathe heavily in fresh air and, if necessary, seek medical attention. Used oils should not be disposed to garbage, sewage and should be collected by licensed waste oil collectors. It should not be mixed with any petroleum products or chemicals. It should not be burned in furnaces and boilers.

Should be kept away from children. Empty containers should not be thrown to the garbage or left in the environment and should be delivered to licensed recycling companies. For more information, please refer to the 'Material Safety Data Sheet'.

# **STORAGE CONDITIONS**

Packaging should not be exposed to extended periods of direct sunlight. Packaging should not be in contact with water. Oils should not come into contact with dust and should be kept away from dusty environments. Ambient temperature should not exceed 40 ° C. The user is solely responsible for using the product according to its purpose and for complying with the laws and regulations in effect. Lubrico Petrokimya A.Ş. may not be held responsible for damages and loss due to use of product outside its normal or intended uses or due to inherent dangers of the product and its consequences.

**TYPES OF PACKIN** 



20L, 200L



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