



LUBRICANTS



Product Data Sheet

Gulfway® Clearslide

Premium Clear View Slideway Lubricant

Water white, premier quality way oil designed for the lubrication of horizontal and vertical slideways on machine tools. It is engineered from high quality base stocks and the latest sulfur free additive technology. Water white in color for ease of visibility of machined parts and exhibits exceptional frictional properties that eliminate stick-slip which aids in accurate machining.

Features and Benefits

- Excellent film strength
- Superior lubricity
- Excellent “stick-slip” properties
- Good filterability and demulsibility
- Excellent thermal and oxidation stability
- Water white in color
- Excellent rust and corrosion protection
- Outstanding coolant separation properties
- Exceptional adhesive properties
- Aids in precision machining

Applications

- Machine tool slideways, tables and feed mechanisms
- Chains, cables and other parts requiring tackiness
- Some combined hydraulic and tableway applications

Typical Properties

ISO Viscosity Grade	Test Method	32	68	220
Product Code		336470	336474	336478
Viscosity, cSt @ 40°C		32	68	220
Viscosity, cSt @ 100°C		6.2	9.0	21.0
Viscosity Index		146	107	112
Flash Point, °F		400	464	530
Pour Point, °C		-18	-15	-10
Copper Strip	ASTM D130	1A	1A	1A
Demulsibility	ASTM D1401, 30 min	40/40/0	40/40/0	40/40/0
4-ball EP Weld Point	ASTM D2783, kg	200	200	200
4-ball Wear Test	ASTM D4172, mm scar	0.35	0.35	0.35

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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