

WAYLUBE 325, 500, 1000

Waylube 325, 500, & 1000 are specially compounded oils designed for lubrication of machine tool ways and other wetted parts. They are fortified with a unique combination of polymers, EP agents and special boundary lubricants, which give them extremely, low friction coefficient ratios (static/kinetic). This prevents machine tool carriage chatter, surface tolerance problems, and other variations that result from stick-slip operation. These products exceed major machine manufacturers requirements.

Special polymers are incorporated in these waylubes to improve on the oil's natural ability to adhere to the ways, gears, and other high load bearing surfaces, under the most severe conditions. All these factors add up to reduced maintenance, decreased down time and improved performance. They are useful for a wide variety of other lubricating applications including enclosed gears, sliding surfaces, bearings, and chains where their high load carrying and adhesive properties are beneficial.

TYPICAL PROPERTIES

	325	500	1000
API Gravity	29.0	28.7	28.2
Approx. AGMA Grade	2	3	5
ISO Grade	68	100	220
Color	Dk. Amber	Dk. Amber	Dk. Amber
Viscosity SUS @ 210° F 100° F	53 325	64 500	90 1000
Viscosity Index	95+	95+	95+
Flash Point	>425° F	>450° F	>475° F
Pour Point	-25° F	-25° F	-20° F