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HD WAYLUBE 68

OVERVIEW

Monroe's HD WAYLUBE 68 is a specially formulated product developed for the <u>lubrication</u> of machine tool ways and slides. It eliminates stick-slip or table chatter by reducing friction between <u>mating surfaces</u>. Where ways are heavily <u>loaded</u> it provides film strength and excellent EP protection. MONROE HD WAYLUBE 68 contains <u>metal</u> wetting and adhesive agents that enable it to form uniform films that resist squeezing from way surfaces while the machine is not in operation. By preventing stick-slip, the wear of way surfaces is <u>minimized</u> and their service life is greatly extended. MONROE HD WAYLUBE 68 is also designed with additives to prevent the mixing of the product with water based coolants.

MIXING

HD WAYLUBE 68 is intended to be used as received and is not dilutable with water.

TYPICAL PROPERTIES

			PRODUCT C <mark>ODE</mark>
			HD WAYLUB <mark>E 68</mark>
Viscosity, cSt/40°C			68
Viscosity, cSt/100°C			9.1
Viscosity, SUS/100°F			351
Viscosity, SUS/210°F			57.2
Gravity, ° API			30
Viscosity Index			110
Rust, Syn Sea Water			Pass
Flash Point, COC °F			425
Pour Point, °C			-18
Timken OK Load, lb.			60
4-ball load wear index			37.2
4-ball weld Pt			200
Thermal Stability			Pass
Cincinnati Milacron Specification No.			P-47
Stick Slip, ASTM D2877			.70