

ELM Slideway Lubricant (ISO 68)

Biodegradable Slideway Lubricant



DESCRIPTION	ELM Slideway Lubricant (ISO 68) is a premium, biodegradable ISO 68 slideway lubricant formulated for lubricating machine tool ways, slides and guides. Formulated with the best-optimized USA-grown vegetable seed oils and select friction reducing additives to provide excellent lubricity and extreme pressure properties.
BIOBASED	Biobased, biodegradable, not-bioaccumulative, non-aquatic, and not toxic to plants: Based on evaluation of plants: Based on evaluation of the base oils and the finished products, the ELM biobased products are designed to be biodegradable, aquatically no toxic, not bioaccumulative, and with no impact on plants as determine by known test methods. Nevertheless, the use of all ELM products are subject to the local ordinances and ultimate responsibility for impact remains with the user.
APPLICATIONS	<ul style="list-style-type: none">■ Recommended for ways and other sliding surfaces of machine tools such as grinders, milling machines, planers, and saw guides■ For use on all flat or V-shaped surfaces■ Recommended for both vertical and horizontal ways■ Recommended for use with ELM XXL Plus Coolant to reduce tramp oil contamination
BENEFITS	<ul style="list-style-type: none">■ Bio-stable formulation■ Exceptional load carrying and anti-wear properties protect ways and guides■ Low stick-slip properties provide smooth operation and accurate work even at slow speeds (Passed Cincinnati Milacron Slip-Stick Test)■ Good adhesion improves non-drip characteristics and reduces run off and dripping in vertical ways and reduces oil loss■ Good bacteria and fungal protection■ Does not contain toxic chlorine or sulfur■ Reduces tramp oil from ways when used together with ELM XXL Plus Coolant■ Higher flash point than petroleum-based way lubricants - safer to store and operate■ Biodegradable formulation■ Made from renewable USA-grown crop-based vegetable oils
PACKAGING	Bulk 55 Gallon Drums 275 Gallon Totes 5 Gallon Pails
PRECAUTIONS	SOYEASY™ UNIVERSAL FLUIDS ARE MANUFACTURED FROM HIGH QUALITY NATURAL SEED OILS AND BLENDED WITH SELECT ADDITIVES. AS WITH ALL METALWORKING FLUIDS, GOOD PERSONAL HYGIENE AND CAREFUL HANDLING SHOULD ALWAYS BE PRACTICED. AVOID PROLONGED CONTACT TO SKIN, SPLASHING INTO THE EYES, INGESTION OR INHALING OF VAPOR OR MIST. PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR FURTHER INFORMATION.

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