

ELM Chain Lubricant - Food Grade

Biodegradable Soy-Based Chain Lubricant

DESCRIPTION	ELM Chain Lubricant – Food Grade is a high performance food grade chain lubricant formulated with the best optimized USA-grown natural seed oils and select additives, it surpasses the lubricity and performance of conventional chain lubricants. It is NSF (National Sanitary Foundation) approved H1 for incidental food contact. NSF Registration No. 142552		
APPLICATIONS	<ul style="list-style-type: none"> ■ General purpose chain lubricant ■ Use for chains, cables, rollers ■ NSF H1 Approved for incidental food contact 		
BENEFITS	<ul style="list-style-type: none"> ■ Reduces product inventory ■ Superior lubricity improves productivity ■ Less mist generation ■ Safe for all metals ■ Will help your business comply with ISO-14000 ■ Does not contain chlorine ■ High flash and fire points ■ Made from renewable USA-grown crop-based vegetable oils 		
TYPICAL PROPERTIES		<u>Value</u>	<u>Test Method</u>
	Appearance	Light Yellow	Visual
	Viscosity @40°C, cSt	44	ASTM D 445
	Flash Point, °C (°F)	306 (583)	ASTM D 92
	Fire Point, °C (°F)	342(648)	ASTM D 92
	Base Oil Aquatic Toxicity	Non-Toxic	Daphnia
	Base Oil Biodegradability	Pass	OECD
PACKAGING	Bulk 55 Gallon Drums 5 Gallon Pails		
PRECAUTIONS	ELM CHAIN OILS ARE MANUFACTURED FROM HIGH QUALITY NATURAL SEED OILS AND BLENDED WITH SELECT ADDITIVES. AS WITH ALL INDUSTRIAL OILS, 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.		
Use the full line of ELM Biotechbased™ Industrial Lubricants and Greases			

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