

Chain Lube FG-MPHL

Applied Lubrication Technologys' Chain Lube FG-MPHL has been specially formulated to meet NSF H1(incidental contact) certification. Through the use of high purity base oils ALT has achieved performance excellence. Chain Lube FG-MPHL has been designed to leave behind minimal residue thus preventing staining of critical finished materials and avoiding detrimental contaminant buildup. Thermal degradation resistance has been enhanced to provide extended application life. The wetting, penetrating, and cleaning abilities aid in the freeing of stiff barrels and links which may have become built up with heavy deposits from previous lubricants. Chain Lube FG-MPHL can operate with intermittent high temperature exposure up to 400°F (204°C).

Chain Lube FG-MPHL is specially formulated to be applied by ALT's automated lubrication system.

Technical Specification of Chain Lube FG-MPHL:

	Typical Properties
Appearance	Clear/Water White
Odor	Mild
Flash Point	64.5°C (148.1°F)
Four Ball Wear Scar D4172 1hr, 1200 rpm, 40Kg, 75°C (167°F)	0.73 mm
Operating Temperatures	400°F (204°C)

Product Applications

Chain Lube FG-MPHL has been specifically developed for the lubrication of conveyor chains where NSF H1 Food Grade Lubricants are required, however, its chemical composition makes it suitable for many other applications.

Product Packaging

Chain Lube FG-MPHL is available in 18.9 Liter (5 Gallon) pails and 200 Liter (53 Gallon) drums.



Nonfood Compounds
Program Listed H1
149424





All reasonable care has been taken to ensure the information contained in this document is accurate as of the day of printing. However, such information may be affected by changes in the blend formulation occurring subsequent to the day of printing. Material Safety Data Sheets are available for all Applied Lubrication Technology Inc. products and must be consulted for appropriate storage safe handling and disposal information of the product. Please contact us for more information. June 2013.