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## CHAIN LUBE 845

### Product Description

Applied Lubrication Technology's Chain Lube 845 is specially formulated to be a more environmentally friendly lubricant as compared to solvent based chain lubricants. Chain Lube 845 has a high water content essentially eliminating any fire hazard. Chain Lube 845 can be applied to chains at ambient to approximately 194°F (90°C). Furthermore any volatiles emitted by Chain Lube 845 are water vapor as opposed to solvent vapors which are hazardous to the environment. Chain Lube 845 contains a water soluble molybdenum disulfide which works to reduce friction, thus reducing wear and energy consumption. The molybdenum disulfide also provides boundary lubrication, and dry film protection.

Chain Lube 845 is specifically designed to be applied by Applied Lubrication's automated lubrication system.

### Chain Lube 845 Technical Specifications

Appearance	Dark Grey/Black
Odor	Mild
Flash Point	None – due to high water content
Water Content (%)	approximately 95.0

### Product Applications

Although this product has been specifically developed for the lubrication of conveyor chains using a programmable, automatic, application system, the lubricant can also be used for the lubrication of many different mechanical devices, such as; Bearings, Gears, Sprockets, Hinges, Firearms, Linkages, Threads, Slides, Cables, Locking Mechanisms, etc.

### Product Packaging

Chain Lube 845 is available in 20 liter pails, 200 liter drums, and 1200 liter totes.

All reasonable care has been taken to ensure that the information contained in this document is accurate as of the date of printing. However, such information may be affected by changes in the blend formulation occurring subsequent to the date 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.