



TECHNICAL DATA SHEET

Ultra-Film 1 CONVEYOR LUBRICANT

Digilube System's Ultra-Film 1 lubricant is specifically formulated and designed to lubricate various types of conveyor systems. This thin filmed, anti-wear, EP lubricant is petroleum hydrocarbon based with synthetic compound mixtures. Ultra-Film 1 lubricant have no solids and perform better than other competing thin film lubricant containing solids like moly/MOS₂. This is especially good news for companies interested in protecting the environment.

Our lubricants are formulated to effectively lubricate all types of chain conveyors which are subjected to washers and high temperature ovens. It is designed to protect against wear, rust and corrosion at elevated temperatures and can withstand sustained loads in excess of 300,000 P.S.I.

The carrier cleans and penetrates into the conveyor's wear points and evaporates, leaving behind a thin film of synthetic lubricants. Since they are semi-dry, they resist drippage and reduce the attraction of airborne pollutants which can fall onto finished parts.

TYPICAL SPECIFICATIONS

VISCOSITY CST @ 40° C	6°
VISCOSITY SUS @ 100° F	43°
POUR POINT °F / °C	-10°, -14° / -23°, -26°
FLASH POINT °F / °C	255°-270° / 124°-132°
COLOR	AMBER
TEMPERATURE °F / °C	600° / 316°

All data discussed herein are believed to be correct. However, this should not be accepted or a guarantee of their accuracy, and confirming tests should be run in your own plant or laboratory. No statement should be construed as recommendation for any use which violate any patent rights. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use. The shelf life of this lubricant is two years.

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