



TECHNICAL DATA SHEET

LP505HF CONVEYOR LUBRICANT

Digilube System's lubricants are especially developed thin film lubricants designed to lubricate various types of conveyor systems. These anti-wear, EP lubricants are petroleum hydrocarbon based and contain MOS_2 and synthetic compounds mixtures.

LP505HF is formulated to effectively lubricate all overhead monorail conveyors, especially those which are subjected to washers and high temperature ovens. It is designed to protect against wear, rust and corrosion at temperatures of -55°F to $+500^\circ\text{F}$ and can withstand repeated loads in excess of 500,000 P.S.I.

LP505HF's carrier cleans and penetrates into the conveyor's wear points and evaporates, leaving behind MOS_2 and synthetic lubricants. Since LP505HF is semi-dry, it resists drippage and reduces the attraction of airborne pollutants which can fall onto finished parts.

TYPICAL SPECIFICATIONS

VISCOSITY SUS @ 100°F / 40°C	55° / 13°
POUR POINT °F / °C	30° / -1°C
FLASH POINT °F / °C	265° / 130°
COLOR	DARK GREY
TEMPERATURE °F / °C	700° / 371°
SUSPENDED SOLIDS	MOS_2

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.