



# TECHNICAL DATA SHEET

## LP1000 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 Graphite and synthetic compound mixtures.

Our lubricants are formulated to effectively lubricate all overhead monorail 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 repeated loads in excess of 100,000 P.S.I. The carrier cleans and penetrates into the conveyor's wear points and evaporates, leaving behind graphite and 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 SUS @ 100°F / @ 40°C	36° / 2°
POUR POINT °F / °C	-65° / -54°
FLASH POINT °F / °C	140° / 60°
COLOR	DARK GREY
TEMPERATURE	1200°F / 649°C
SUSPENDED SOLIDS	GRAPHITE

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