



# *digilube systems*

## TECHNICAL DATASHEET



# LP505 LUBRICANT

DIGILUBE'S LP505 THIN FILM LUBRICANT IS DESIGNED TO LUBRICATE VARIOUS TYPES OF CONVEYOR SYSTEMS.

- High temperature, thin film lubricant
- Petroleum hydrocarbon based
- Contains  $\text{MOS}_2$  & synthetic compound mixtures
- Lubricate all overhead monorail conveyors, especially those which are subjected to washers and high temperature ovens
- Anti-wear, extreme pressure and rust / oxidation inhibitors
- Withstands repeat loads in excess of 500,000 P.S.I
- Cleans & penetrates into the conveyor's wear points & evaporates, leaving behind  $\text{MOS}_2$  and synthetic lubricants
- Resist dripping and reduce attraction of airborne pollutants which can fall onto finished parts

## TYPICAL SPECIFICATIONS

TEMPERATURE RANGE	up to 700°F (371°C)
VISCOSITY	4 CST @ 40°C
POUR POINT	-21°F (-30°C)
FLASH POINT	147°F (63°C)
COLOR	DARK GRAY
SUSPENDED SOLIDS	$\text{MOS}_2$

**LP505 HAS BEEN APPROVED  
IN VARIOUS PAINT SHOPS  
NATIONWIDE.**

All data discussed herein are believed to be correct. However, this should not be accepted as 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. Shelf life of this lubricant is two years.