



# TECHNICAL DATASHEET

DIGILUBE'S LP1000 THIN FILM LUBRICANT IS DESIGNED TO LUBRICATE ALL TYPES OF CONVEYOR SYSTEMS

## SPECIFICATIONS

<b>TEMPERATURE RANGE</b>	up to 1200°F up to 649°C
<b>VISCOSITY</b>	4 CST @ 40°C
<b>POUR POINT</b>	-30°F -34°C
<b>FLASH POINT</b>	147°F 63°C
<b>COLOR</b>	DARK GRAY
<b>SUSPENDED SOLIDS</b>	GRAPHITE / MOS <sub>2</sub>

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.

## FEATURES & BENEFITS

- High Temperature, Thin Film Lubricant
- Petroleum Hydrocarbon Based
- Lubricates all Types of Conveyors
- Great for High-Heat Applications, such as Furnace, Kiln and Oven Chains
- Designed to Protect against Wear, Rust and Corrosion at Elevated Temperatures
- Contains Graphite & Synthetic Compound Mixtures
- Withstands Repeat Loads in Excess of 100,000 P.S.I
- Up To 1200°F Temperature Range
- Physical Appearance - Dark Gray
- Cleans & Penetrates into the Conveyor's Wear Points & Evaporates, Leaving Behind Mos<sub>2</sub> and Synthetic Lubricants
- Resist Dripping and Reduce Attraction of Airborne Pollutants which can fall onto Finished Parts