

## CHEMLUBE® 801

### SYNTHETIC HIGH TEMPERATURE CHAIN LUBRICANT

#### Applications:

Chemlube 801 is a fully synthetic fluid designed with a high viscosity for high temperature applications. This premium chain oil is non-carbonizing and is an ashless lubricant. Chemlube 801 will reduce carbon, gum or sludge deposits. It also has a low evaporation rate making it last longer and has outstanding wetting and spreading properties. With these properties, Chemlube 801 yields savings in maintenance dollars.

#### Typical Industrial Applications:

- Conveyors
- Lateral Chain Belts
- Tunnel / Lap / Tray Ovens
- Cam
- Bearings
- High Speed Can Lines
- Lithographic Chains
- Oven Slides & Gears
- Conveyor Roller Ball Bearing Chains
- Gypsum Board Processing
- Fiberglass Processing
- Wood Processing
- Coating Ovens Automotive Industry

#### Performance Benefits:

- Superior resistance to wear
- High degree of high temperature corrosion-oxidation stability
- Reduced maintenance cost & cleanliness
- Natural detergency eliminates deposits
- Superior lubricity provides an end to chain kinking or shortening

TYPICAL PROPERTIES	TEST METHOD	Chemlube 801
ISO Grade	ASTM D2422	150
Viscosity @ 40°C,cSt	ASTM D445	145.9
Viscosity @ 100°C,cSt	ASTM D445	13.6
Viscosity Index	ASTM D2270	87
Flash Point, °C/°F	ASTM D92	279/535
Pour Point, °C/°F	ASTM D97	-34/-30
Evaporation, %	ASTM D972	<0.5
Water Solubility	---	Insoluble
Lbs./Gal.	---	8.08
Specific Gravity	ASTM D1298	0.970

#### HEALTH & SAFETY

To obtain an MSDS on this or any other Ultrachem product, please contact your representative.

#### TECHNICAL SUPPORT

To learn more about Ultrachem products and applications please contact us at [info@ultracheminc.com](mailto:info@ultracheminc.com)



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