



PRODUCT DATA SHEET

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 not form 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

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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

MADE IN USA



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