

CHEMLUBE® 5071 and 5073

SYNTHETIC HIGH TEMPERATURE CHAIN LUBRICANTS

Applications:

Chemlube 5071 and 5073 are fully synthetic and have been designed for use in high temperature chain applications. They are premium polymer-free chain lubricants with an organic molybdenum compound to give superior wear protection. They are non-carbonizing and ashless lubricants. Chemlube 5071 and 5073 will reduce carbon, gum or sludge deposits. They have a low evaporation rate making them last longer and have outstanding wetting and spreading properties. With these properties, Chemlube 5071 and 5073 yield 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 5071	Chemlube 5073
ISO Grade	ASTM D2422	150/220	320
SAE Grade	SAE J-300	40/50	60
Viscosity @ 40°C,cSt	ASTM D445	154	281.7
Viscosity @ 100°C,cSt	ASTM D445	20	27.9
Viscosity Index	ASTM D2270	150	132
Flash Point, °C/°F	ASTM D92	227/440	227/440
Pour Point, °C/°F	ASTM D97	-23/-10	-23/-10
Lbs./Gal.	---	7.4	7.3
Specific Gravity	ASTM D1298	0.894	0.878

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



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