

CHEMLUBE® 201 SYNTHETIC INSTRUMENT LUBRICANT

Applications:

Chemlube 201 is a premium synthetic lubricant for cold temperature applications. Chemlube 201 has been used in the instrument industry for over 40 years and conforms to the Military and Government specification MIL-L-6085D and MIL-PRF-6085D requirements.

Typical Industrial Applications:

- Impregnating Lubricant
- Instruments
- Business Machines
- Appliances
- Meters
- Postal Equipment
- Motors
- Timing Devices
- Compressors
- Hydraulic Devices
- Electric Motors

Performance Benefits:

- Light viscosity for outstanding low temperature actuation
- High viscosity index, less change with temperature
- Low evaporation rate for long life
- Excellent oxidation stability – non gumming
- Wide useful temperature range, -65° to 300°F
- Equivalent to MIL-L-6085D and MIL-PRF-6085D requirements

TYPICAL PROPERTIES	TEST METHOD	Chemlube 201
Viscosity @ 40°C,cSt	ASTM D445	13.3
Viscosity @ 100°C,cSt	ASTM D445	3.6
Viscosity Index	ASTM D2270	162
Flash Point, °C/°F	ASTM D92	199/391
Pour Point, °C/°F	ASTM D97	-65/-85
Fire Point, °C/°F	ASTM D92	241/465
Evaporation, %	ASTM D972	0.85
Moisture Content	---	Nil
Foaming	---	Nil
Lbs./Gal.	---	7.7
Specific Gravity	ASTM D1298	0.925

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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