

CHEMLUBE® 207 SYNTHETIC IMPREGNATING LUBRICANT

Applications:

Chemlube 207 is a premium synthetic lubricant designed with a low viscosity for use where low and high temperatures occur in the powdered metal bearing applications.

Chemlube 207G is formulated with the addition of colloidal graphite which reduces friction and improves the load carrying properties. Chemlube 207W is formulated with the addition of white graphite.

Typical Industrial Applications:

- Impregnating Lubricant
- Instruments
- Business Machines
- Small Appliances
- Meters
- Postal Equipment
- Motion Picture / Slide Projectors
- Low Temperature Process Equipment
- Timing Devices
- Small Tools
- Electric Motors

Performance Benefits:

- Light viscosity for outstanding low temperature actuation
- Protection in humid atmosphere, prevents rust
- Low evaporation rate for long life
- Excellent oxidation stability, no deposits
- Wide useful temperature range, -65° to 400°F
- Excellent anti-wear properties
- Compatible with ordinary lubricants
- Chemlube 207G: Containers should be mixed before opening or using for even dispersion

TYPICAL PROPERTIES	TEST METHOD	Chemlube 207
Viscosity @ 40°C,cSt	ASTM D445	36.1
Viscosity @ 100°C,cSt	ASTM D445	8.8
Viscosity Index	ASTM D2270	232
Flash Point, °C/°F	ASTM D92	232/450
Pour Point, °C/°F	ASTM D97	-57/-70
Evaporation, %	ASTM D972	0.4
Neutralization No.	---	0.001
Foaming	---	Nil
Moisture Content	---	Nil
Lbs./Gal.	---	7.7
Specific Gravity	ASTM D1298	0.925

03/10

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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