



CC LUBE™

CLEAR, CLEAN, SEMI-SYNTHETIC MULTIPURPOSE LUBRICANT

DESCRIPTION

CC LUBE™ is a state-of-the-art, semi-synthetic, multi-purpose lubricant that combines an aluminum complex thickener for extreme water resistance with the latest synthetic ingredients and PTFE to create a transparent, long-lasting, high lubricity lubricant of quality and performance.

CC LUBE is clear, clean, colorless, non-staining, nondrying, biodegradable and unsurpassed in reducing friction, extending machine and equipment life and preventing the formation of rust and corrosion over a broad temperature range of 0°F (-18°C) to 400°F (204°C). **CC LUBE** is NSF (H-1) Registered for use in Federally Inspected Meat and Poultry Plants.

- Nontoxic, Non-staining
- Clear, Clean Lubricant
- Nondrying Formula
- Colorless/Odorless
- Contains PTFE
- NSF (H-1) Registered
- Prevents Rust, Corrosion
- Biodegradable
- Extremely Water Resistant
- Reduces Friction
- Available in Other Grades

APPLICATIONS

May be safely used on a variety of food processing equipment. **CC LUBE** is designed to eliminate hot water wash-out and has anti-bacterial additives to eliminate bacterial culturing. It may be used safely on a variety of surfaces including metal, plastic, rubber (Viton, neoprene, Buna & HSN), vinyl, stainless steel and nylon. **CC LUBE** is an ideal lubricant for roller, pillow block, needle and plain bearings that are used in cooking, processing and packaging of food products. It is a clear lubricant and will not stain cotton, polyester or Mylar fabrics.

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| Bearings | Conveyors |
| Bushings | Bottling equipment |
| Gears | Belting for baking ovens |
| Valves | Food processing machinery |

NSF (H-1) Reg. #048221

Conforms to FDA Regulations CFR 21 Section 178.3570 for Incidental Food Contact.

PRODUCT CHARACTERISTICS

Thickener	Aluminum Complex
Fluid Type	White Oils & Synthetics
Color / Appearance	Clear
Dropping Point (ASTM D-566)	500°F (260°C)
Specific Gravity	0.88
Density (lb/gal)	7.3
Additive Type	Organic, R&O, PTFE
Flash Point (ASTM D-92)	>450°F (232°C)
Autoignition Point (CALCULATED)	>500°F (260°C)
NLGI Grade	1 – 1 ½
Penetration @77°F (ASTM D-217)	285-315
Copper Strip Corrosion (ASTM D-4048)	1A
Shell 4-Ball (ASTM D-2596)	
Weld Point, kgf	126
Load Wear Index	25
Wear Scar Diameter (ASTM D-2266)	0.7
Oxidation Resistance (ASTM D-942)	
PSI Drop, 100 hours	<5.0
Base Oil Viscosity (ASTM D-445)	
cSt @ 40°C	100 - 150
cSt @ 100°C	14.3 typ.



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