

BIO LUBE CFR

Overview: BioLube CFR is a readily biodegradable product formulated as a concrete release agent for the concrete construction forming industry for both indoor and outdoor applications. It is designed to produce a void free concrete surface and aid in the release of the form from hardened concrete on a wide range of forming materials without creating a chemical action or causing harm to the concrete. BioLube CFR's low toxicity formula protects vegetation, wildlife, and the environment and is easy to apply with a brush, spray, or roller. Wood forms after repeated use will become water repellent and last longer. Coverage is approximately 600-1500 square feet per gallon depending on form material.

Specifications, Approvals, Recommendations:

- USDA BioPreferred Program
- Complies with EPA, OSHA, and DOT requirements

Physical Properties	CFR
ISO Grade	46
Specific Gravity, ASTM D1298	.91
Viscosity, ASTM D445 @40°C, cSt	46
Viscosity, ASTM D445 @100°C, cSt	8
Viscosity Index (VI), ASTM D2270	>200
Pour Point, ASTM D97, °F (°C)	0 (-18)
Flash Point, ASTM D92, °F (°C)	>500 (260)
Copper Corrosion, ASTM D4048	1A
Rust Test, ASTM D665, A & B	PASS
Biodegradability, OECD 301B, %	>95

Features & Benefits:

- Contains a special additive to extend low temperature working range
- Will not cause problems with secondary coatings, sealants, or caulk
- Produces a void free concrete surface
- May help qualify for LEED credits
- No VOC's

