

BIO LUBE CBC

Overview: BioLube CBC is a readily biodegradable chain saw bar and chain lubricant designed for chain saws used in forestry, landscaping and similar applications. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior anti-wear protection while it's added tackiness minimizes sling loss. BioLube CBC's readily biodegradable formula protects vegetation, wildlife and the environment, and is suitable for the lubrication of chain saws and similar wood cutting equipment in all ecologically sensitive environments. Available in ISO grades 46 and 100. The 46 is preferred in colder conditions and the 100 is preferred in warmer conditions.

Specifications, Approvals, Recommendations:

- USDA BioPreferred Program

Physical Properties	46	100
ISO Grade	46	100
Specific Gravity, ASTM D1298	.91	.92
Viscosity, ASTM D445 @40°C, cSt	46	100
Viscosity, ASTM D445 @100°C, cSt	9	17
Viscosity Index (VI), ASTM D2270	>190	>185
Pour Point, ASTM D97, °F (°C)	0 (-18)	0 (-18)
Flash Point, ASTM D92, °F (°C)	>500 (260)	>500 (260)
Copper Corrosion, ASTM D4048	1A	1A
Rust Test, ASTM D665, A & B	PASS	PASS
Biodegradability, % OECD 301B	>80	>80

Features & Benefits:

- Readily biodegradable - safe for the environment
- Superior temperature and oxidation stability
- Extra tackiness to minimize sling loss
- Excellent anti-wear, rust & corrosion protection - extends tool life and minimizes maintenance

