



## Chain Saw Bar & Chain Oil

### Biobased Bar & Chain Oil

Part No: 10420, 10421

#### DESCRIPTION

Bar & Chain Oil is a high quality biobased, biodegradable chain saw lubricant formulated with the best optimized USA-grown natural seed oils that surpass the lubricity of most conventional oils.

#### APPLICATIONS

- ▶ Recommended for use in all types of chain saws
- ▶ Conveyor and lubricating drive chains
- ▶ Replaces and mixes freely with petroleum-based air tool oils
- ▶ Suitable for both automatic and manual applications

#### BENEFITS

- ▶ Provides a superior thin film protection on chains and bars
- ▶ Protects all ferrous metal components from rust and corrosion
- ▶ Tackiness agents resist sling-off from high speed chains
- ▶ Superior lubricity prevents smoking when under heavy load
- ▶ Reduces vibration and noise for smooth chain operation
- ▶ Mostly benign when released into the environment
- ▶ Has superior flash and fire points for increased safety
- ▶ EPA's Environmental Preferable Purchasing (EPP) criteria
- ▶ USDA BioPreferred™ listed and approved
- ▶ Manufactured from renewable USA-grown crop based oils

#### PERFORMANCE LEVELS

- ▶ Meets the performance requirements of most manufacturers

#### TYPICAL PROPERTIES

Property	Method	Value
SAE Viscosity		30
Base Oil Viscosity at 40°C (cSt)	ASTM D-445	140
Flash Point °C (°F)	ASTM D-92	214 (417)
Pour Point °C (°F)	ASTM D-97	-19 (-2)
Density, lbs/gal		7.2
Base Oil Biodegradability	OECD	Pass
Base Oil Aquatic Toxicity	Daphnia Magna	Non-toxic

#### PACKAGING

Quart Bottle  
Gallon Bottle

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