



## TECHNICAL DATA SHEET

# G-Oil Green Bar & Chain Oil

### Product Description

G-OIL™ Bar & Chain Oil is a superior performing Ultimate Biodegradable oil made with American grown base oils. G-OIL is specifically designed to increase the life and efficiency of your chain saw with excellent lubricity, temperature stability and tackiness to minimize sling loss.

G-OIL Green Bar & Chain Oil significantly reduces potential operator health hazards, including skin, eyes and lung irritation generally associate with mineral oil based products. Natural and environmentally safe, G-OIL Bar & Chain Oil is the Green alternative when protecting the environment as well as your chain saw.

### Benefits

- Ultimate Biodegradable (greater than or equal to 60% in 28 days as determined by ASTM Standards 2.1 ASTM D-5864)
- Reduces friction and wear, extending bar, chain and sprocket life
- Bio-base stock's natural polarity adheres to metal sprocket and chain
- Added Tackifier further minimizes oil sling loss
- Prevents rust and corrosion
- Anti-wear and anti-oxidant characteristic base stock aids outstanding thermal and oxidative stability
- Renewable feedstock (edible beef tallow)
- Superior performance while protecting wildlife, vegetation and the environment
- Bottles are made from recyclable HDPE #2 plastic and the labels are printed with water based inks on recyclable paper

### Applications

G-OIL™ Bar & Chain Oil is recommended for all makes of chain saws and all types of link chains requiring lubrication used in farming, forestry, industrial, landscaping and recreational vehicles. Approved and recommended by Homelite and Ryobi chainsaw manufacturers.

## Health & Safety

This product contains no hazardous components under OSHA definition. Not classified as hazardous to humans or dangerous to the environment. Simply wash with soap and water after handling. Health & Safety information is printed in the MSDS sheet which can be obtained from your G-Oil representative or at [www.getg.com](http://www.getg.com) website. This product should not be used for purposes other than its intended use.

## Typical Properties

Test	ASTM #	Results
Specific Gravity	D 4052	0.89
Viscosity @ 40°C, cSt	D 445	59.0
Viscosity @ 100°C, cSt	D 445	10.25
Viscosity Index	D 2270	160
Flash Point, °C (°F)	D 92	216 (421)
Pour Point, °C (°F)	D 97	-33 (-27)
Color	D 1500	L 4.0
Copper Corrosion	D 130	1a
Rust Prevention	D 665	Pass

MSDS is available upon request through GET Sales or via the Internet. Typical Properties may vary slightly. Due to continual product R&D, information contained herein may change without notification.



**GREEN EARTH TECHNOLOGIES, INC.**

3 Stamford Landing • Stamford, CT 06902 • Phone: 877.GET.GRN1 • Technical Assistance: (877) 438-4761