



## SUNOCO SAW GUIDE OILS

### OVERVIEW

**SUNOCO SAW GUIDE OILS** are premium lubricants formulated with a robust, non-hazardous multi-functional additive package that has been designed exclusively for use in the forestry and lumber milling industries. These oils are formulated using the highest quality base stocks and contain specialized anti-wear, EP, tackifier, rust preventative, and friction modifying agents to deliver outstanding performance in today's modern cutting equipment.

### APPLICATIONS

**SUNOCO SAW GUIDE OILS** are recommended for lubricating modern gang saws, thin kerf saws, arbor edgers, curve saws, saw guides and blades from manufacturers such as Salem, USNR (Newnes/McGehee/Coe), Optimil, CAE, Schurman, Ukiah, Kockums-Cancar, and others.

### FEATURES & BENEFITS

**SUNOCO SAW GUIDE OILS** lubricate guides and blades of all modern arbor edgers. Their superior ability to cling tenaciously to surfaces and repel water reduces resin build up and heat generation for less oil loss, lower water consumption, and less blade movement resulting in more accurate cuts. Less oil wash off and better lubrication equals increased productivity and greater tool protection and lifespan. **SUNOCO SAW GUIDE OILS'** non-hazardous additive system is inherently biodegradable and environmentally kind, which reduces ecosystem concerns.

### SPECIFICATIONS

Use on all types of arbors, edgers, guides, and saws from all manufactures.

### TYPICAL PROPERTIES

Product Code	7903	7913	7923
ISO Viscosity Grade	68	100	150
Viscosity, cSt @ 40 °C	65.9	101.8	148.2
Viscosity, cSt @ 100 °C	8.8	11.7	15.1
Viscosity Index	110	105	105
Flash Point, °C	215	225	230
Pour Point, °C	-30	-24	-20
Four Ball EP Weld Load, kg	160	160	160
Rust Prevention, 1a	Pass	Pass	Pass
Water Separability @ 54°C	20		
Water Separability @ 82°C		25	25
Tackiness Level, Ductless Siphon Test	80	80	80