Super S® Bar & Chain Oil

TECHNICAL PRODUCT INFORMATION



Super S Bar & Chain Oil

Super S Bar & Chain Oil is formulated with virgin mineral oil and special additives for today's high speed chain saws operating under the most adverse conditions. It acts as a solid film lubricant giving boundary lubrication under apparently dry lubricant conditions and has extreme pressure additives with shock absorbing properties that reduce friction and increase chain life up to 65%. A special penetrating ability provides instant chain lubrication after start up, and a high-tac, no-sling additive helps the lubricant to stay on the chain. A rust inhibitor protects bar and chain during storage.

FEATURES/ BENEFITS

- Formulated with high quality base oils and a specialized additive package
- Available in two viscosities: summer (standard order) and winter (specify when ordering)
- High-Tac, no-sling additive helps keep chain lubricated
- EP (extreme pressure) additives lubricate under heavy load and shock load conditions
- · Lubricant penetrates the chain and provides start-up lubrication
- · Resists wear in service
- Resists rust and corrosion in storage

APPLICATIONS

Super S Bar and Chain Oil is designed for use in:

- Residential, commercial and industrial chain saws
- Hand operated and automatic oilers
- Adverse operating conditions of the forest products industry
- · Chains, bars, and sprockets

RECOMMENDATIONS/SPECIFICATIONS

All types of chain saws

SPECIAL HANDLING, NOTICES OR WARNINGS

Use the same care and handling as for any petroleum product.

TYPICAL CHARACTERISTICS

Super S® Bar & Chain Oil			
Properties	Test Method ASTM D-	Data	
		Summer	Winter
Gravity, °API	1298		
Flash Point °C/°F,	92	218/425	210/410
Pour Point °C/°F	97	-24/-10	-29/-20
Color	1500	4	4
Viscosity SUS @ 100°F	88	630	300

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing.

PRODUCT NUMBERS

SUS 90 12/1 quart bottles SUS 20 6/1 gallon bottles SUS 19 55 gallon drum SUS 19bd bulk/drum SUS 19bulk Bulk

Super S Lubricants