

Super S[®] Saw Guide Oil

TECHNICAL PRODUCT INFORMATION



Super S Saw Guide Oil

Super S Saw Guide is formulated with naphthenic oil and specific additives to reduce friction wear between saw and guide components in thin kerf saw equipment

FEATURES/ BENEFITS

Super S Saw Guide Oil

- Formulated with high quality naphthenic oils and a balanced additive package
- Two different viscosities:
- Excellent solvency helps reduce pitch and resin deposits
- Good film strength for protection in boundary lubrication
- Minimizes drag in cutting
- Excellent rust and corrosion protection

APPLICATIONS

Super S Saw Guide is suitable for use in Thin kerf saw systems

SPECIAL HANDLING, NOTICES OR WARNINGS

Handle as you would any petroleum product

TYPICAL CHARACTERISTICS

Super S [®] Saw Guide Oil			
Properties	Test Method ASTM D-	Data	
		100	150
Gravity, °API	1298	21.1	21.6
Flash Point °C/°F,	92	202/396	202/396
Pour Point °C/°F	97	-32/-25	-32/-25
Color	1500		
Viscosity cSt @ 40 °C SUS @ 100°F	445	100 540	148 762
Viscosity Index		100-110	100-110

Typical test data are average values only.

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

PRODUCT NUMBERS

ISO 100

SUS 194 55 gallon drum

ISO 150

SUS 19311 Bulk

Super S Lubricants

November 19, 2010

Super S and the Super S Shield are registered trademarks of Smitty's Supply, Inc. · ©2011 Smitty's Supply, Inc. All Rights Reserved.