



SONIC® SAW GUIDE OIL

ISO 100 & 150

PRODUCT DESCRIPTION

SONIC® SAW GUIDE OIL uses a blend of carefully selected paraffinic base oils and performance additives to protect both modern and legacy multiblade gang saws and edgers. They are fortified with tackifiers, enabling them to adhere to critical components and form a friction-reducing film between the blade and guide. This film resists water washoff, protects the equipment against abrasive environmental debris and reduces friction-generated temperature increases.

PERFORMANCE FEATURES

- Rust Protection – Rust and corrosion inhibitors assist in keeping blades cleaner and increasing their usable life
- Reduces Pitch Buildup (wood resin) – Reducing wood resin on the blades and guide aids in reducing wear and maintaining cooler operating temperatures, thus reducing overall wear
- Reduced Oil “Fling” – Tackifiers reduce the amount of oil throwoff the blades generate, resulting in a cleaner, healthier environment

APPLICATIONS

- Gang saws
- Edgers
- Trimmers
- Older sawmill applications where circular saws are used
- Small portable circular saws

For extreme heat or specialty applications, a custom heavy grade can be produced. Please contact your local retail co-op for additional information.

TECHNICAL PROPERTIES

The values listed below are typical of current production. As variations may occur, these numbers do not constitute a specification.

PROPERTIES	TEST METHODS	ISO VISCOSITY GRADE	
		100	150
Kinematic Viscosity cSt @ 40°C	ASTM D445	107.6	150.0
Kinematic Viscosity cSt @ 100°C	ASTM D445	12.8	15.7
Viscosity Index	ASTM D2270	112	109
Pour Point, °C	ASTM D97	-30°	-30°

PRODUCT SELECTION

Product availability can vary by location. Please contact your local retail co-op for further details.

PRODUCT SIZES	ISO VISCOSITY GRADE	
	100	150
1 L Bottle		
5 L Bottle	✓	✓
10 L Bottle		
20 L Pail		
110 L Drum		
205 L Drum	✓	
1000 L Tote	✓	✓

MATERIAL SAFETY DATA SHEETS

Product-specific material safety data sheets (MSDS) can be obtained by contacting your local retail co-op or Federated Co-operatives Limited (see contact information below) or by going online at coopconnection.ca

RECYCLING OF USED LUBRICANTS AND CONTAINERS

Please protect the environment when disposing of petroleum products. All products should be taken to an authorized collection facility or picked up by a qualified organization. This ensures the products will be disposed of in an environmentally sensitive manner. For additional information on used-oil recycling programs, please see the following:

- Saskatchewan – www.usedoilrecyclingsk.com
- Alberta – www.usedoilrecyclingab.com
- British Columbia – www.bcusedoil.com
- Manitoba – www.usedoilrecycling.com/en/mb

CONTACT INFO

For more information on this or any other CO-OP[®] lubricant product, please contact your local retail co-operative or Federated Co-operatives Limited.

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**PREMIUM
LUBRICANTS**