

PURUS® SAW GUIDE OIL

DESCRIPTION: PURUS® Saw Guide Oils are formulated to provide excellent lubricity and provide protection against rust and corrosion for saw and guide components. They contain a tackiness additive which causes them to cling tenaciously to the components providing protection against friction and wear and reduced lubricant consumption. The additive package provides outstanding demulsibility to separate the oil and water.

PURUS® Saw Guide Oils are recommended for use on gang saws, edgers and modern thin kerf saw systems.

**PERFORMANCE
BENEFITS:**

- Protects against friction and wear
- Exceptional protection against rust and corrosion
- Resists water wash-off
- Outstanding demulsibility
- Non- corrosive to metals
- Helps reduce lubricant consumption
- Does not contain “heavy metals”

**TYPICAL
PROPERTIES*:**

	32	68	100	220
Gravity, API	30.5	28.6	27.5	26.6
Specific Gravity	0.87	0.88	0.89	0.9
Viscosity				
@ 40 Deg. °C, cSt	32	67	103	213
@100 Deg. °C, cSt	5.37	8.67	11.57	18.42
Viscosity Index	103	101	99	96
Pour Point Deg. °C	-12	-9	-15	-3
Flash Point Deg. °C	>185	>185	>185	>185
Rust Test	Pass	Pass	Pass	Pass

*Due to continual product research and development, the information contained herein is based on products purchased in the U.S. and subject to change without notification. Typical properties may vary slightly.



This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Safety Data Sheets are available for all of our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either AIOD or its affiliates for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult your local AIOD Distributor if you require any further information.

Revised 12/2019

PINSGOIL