

PETRONAS CHAINSAW

High Quality Chainsaw Oil

PETRONAS Chainsaw is a high-quality chainsaw oil specially developed for the lubrication of cutting chains and cutter bars of modern chainsaws.

Formulated with selected mineral base oils enhanced with advanced heavy metal free anti-wear, anti-oxidant, anti-rust and adhesive additives, PETRONAS Chainsaw oil provides high anti-wear, high lubricity and adhesive properties for smooth operation of the chainsaws.

Applications

PETRONAS Chainsaw oil is recommended for use in:

- rotating chains and cutter bars of chainsaws
- can also be used in lubrication of chainsaws in harvesting equipment

Features and Benefits

Features	Benefits
High adherence to metal surfaces	High adherence to chainsaw and cutter bars which ensures reduced oil consumption even at speeds in excess of 20 m/s
High anti-wear protection	Protects chainsaws and cutter bars from excessive wear and provides long equipment life
High rust & corrosion protection	Inhibits the corrosion process that occurs in presence of water, improving equipment life
Low temperature protection	Ensures proper protection of equipment components during cold starts
High multi metal compatibility	Compatible with most metal alloys ensuring trouble free performance of the system

Typical Properties

Characteristic	Method	150
Specific Gravity @15°C	ASTM D 4052	0,895
Kinematic Viscosity at 40°C, cSt	ASTM D 445	150
Kinematic Viscosity at 100°C, cSt	ASTM D 445	14,7
Viscosity Index	ASTM D 2270	97
Flash Point, °C	ASTM D 92	240
Pour Point, °C	ASTM D 97	-18
Copper Strip Corrosion	ASTM D 130	1b
Foam Sequence I, mL		0/0
Foam Sequence II, mL	ASTM D 892	0/0
Foam Sequence III, mL		0/0

All technical data is provided for reference only / SS is available upon request including quality control limits



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Health, Safety and Environment

This product is unlikely to present any significant health and safety hazards when used in the recommended application. Avoid contact with skin. Wash immediately with soap and water after skin contact. Do not discharge into drains, soil or water.

For further detail regarding storage, safe handling, and disposal of product, please refers to product SDS or contact us at: www.pli-petronas.com

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