



CHEVRON RED CHAIN BAR OILS

ISO 68, 100, 150, 220

PRODUCT DESCRIPTION

Chevron Red Chain Bar Oils are designed for use in chain saws.

CUSTOMER BENEFITS

Chevron Red Chain Bar Oils deliver value through:

- **Minimal wear** — Helps minimize wear for the chain, bar, and sprocket.
- **Tackiness** — The level of tackiness helps keep the oil on the chain and helps prevent sling-off when the chain is traveling at high speeds resulting in minimal waste and consumption.
- **Field experience** — Used extensively in the field with proven experience.

FEATURES

Chevron Red Chain Bar Oils are very tacky lubricants made from special high viscosity base oils having the desired flow and pumpability properties to help assure adequate lubrication over a wide range of ambient temperatures.

Chevron Red Chain Bar Oils are manufactured to meet the needs of the forest products industry under adverse operating conditions.

To a logger, chainsaw lubrication is one of the most demanding requirements for efficient chainsaw performance and operation. Chevron Red Chain Bar Oils were designed to meet this demand with economy in mind.

There are four grades of Chevron Red Chain Bar Oils to meet any ambient temperature requirements.

ISO 68 is recommended for winter conditions when temperatures are consistently below 0°C (32°F).

ISO 100 is the ideal grade for cool weather conditions of 0-15°C (32-60°F) to help assure a proper flow from either hand operated or automatic chain oilers.

ISO 150 is a good choice for all-season use in mild climates and provides excellent wear protection under hot weather operating conditions. It may also be used, where OEM recommended, for chain drives, on lumber carriers, lawnmowers, and farm equipment.

ISO 220 is often preferred by forest industry professionals during the summer season due to its outstanding lubricating and film retention properties. The higher viscosity of the ISO 220 grade, in combination with wear protection additives, helps provide the extra level of protection needed in high performance professional saws.

APPLICATIONS

Chevron Red Chain Bar Oils are recommended for use in chain saws using either hand-operated or automatic chain oilers to lubricate the chain, bar, and sprocket.

Product(s) manufactured in the USA.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

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TYPICAL TEST DATA

ISO Grade	68	100	150	220
<i>Product Number</i>	<i>225156</i>	<i>225108</i>	<i>225109</i>	<i>225157</i>
<i>MSDS Number</i>	<i>6804</i>	<i>6804</i>	<i>6804</i>	<i>6804</i>
API Gravity	27.7	27.9	25.5	24.9
Viscosity, Kinematic cSt at 40°C	65	95	143	209
Viscosity, Saybolt SUS at 100°F	335	495	750	1105
Flash Point, °C(°F)	200(392)	218(424)	218(424)	218(424)
Pour Point, °C(°F)	-30(-22)	-27(-17)	-24(-11)	-21(-6)

Minor variations in product typical test data are to be expected in normal manufacturing.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.