



HEAVY DUTY CHAIN OIL

Mobil Industrial , Canada

PREMIUM CHAIN SAW LUBRICANT

Product Description

Heavy Duty (HD) Chain Oil is specifically designed for the lubrication of chains and guide bars on modern high-speed chain saws operating under severe conditions recommended for spring, summer and fall over a range of ambient temperatures from -5 °C to +40 °C.

HD Chain Oil can also be used in industrial applications where tacky anti-wear oil is preferred. This includes chain drives and plain bearings.

HD Chain Oil is not recommended as chain saw engine lubricants.

Features and Benefits

Features	Advantages and Potential Benefits
Reduced Wear	Chain, sprocket and guide bar wear is reduced by the special antiwear properties incorporated in the oil
Minimized Rust	Rust and corrosion of oil-wetted components is reduced due to the addition of rust inhibitors
Reduced Consumption	A tackiness additive reduces "throw-off", lowering oil consumption while maintaining an adequate oil film in spite of higher centrifugal forces and high local temperatures
Easy Visibility	A red dye is added to allow easy visual determination of chain lubrication while the saw is operating

Applications

- Woodcutters working at moderate temperatures (-5°C to 40°C) can select HD Chain Oil
- Industrial applications for chain lubrication on industrial drives

Typical Properties

HEAVY DUTY CHAIN OIL	
Colour	Red
Viscosity, cSt @ 40°C	220
Pour Point, °C max.	-15
Flash Point, °C	260
Rust Test	Pass
Operating Temp Range, °C	
Min	-5
Max	40

The values shown above are representative of current production. Some are controlled by manufacturing and performance specifications while others are not. All values vary within modest ranges.

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This page

should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Note: These products are not controlled under Canadian WHMIS legislation.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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