



MOBIL™ CHAIN OIL

Mobil Industrial , Canada

CHAIN AND BAR LUBRICANT

Product Description

MOBIL™ CHAIN OIL series has been engineered to provide excellent lubrication for the chain and bar on industrial and residential use chain saws. CHAIN OIL helps to extend bar and chain life by providing a tacky stay-in-place film of oil that lubricates, cleans and cools the moving parts.

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

The MOBIL CHAIN OIL series of lubricants are not designed as chain saw engine lubricants. Their use in an engine could lead to serious wear and catastrophic engine failures.

Features and Benefits

MOBIL CHAIN OIL has the following features:

| Features | Advantages and Potential Benefits |
|----------------------|--|
| Two viscosity grades | Provides the right viscosity for use in typical ambient conditions |
| Red dye | Visual indicator of lubricant coverage |
| Tackiness | Reduces fling off and consumption |

Applications

- Recreational woodcutters working at moderate temperatures (-10°C to 30°C) can select MOBIL CHAIN OIL HEAVY.
- For lower ambient temperatures, down to -30C, MOBIL CHAIN OIL LIGHT should be used.
- Industrial applications for chain lubrication on industrial drives.

Properties and Specifications

| Property | MOBIL CHAIN OIL HEAVY | MOBIL CHAIN OIL LIGHT |
|---|-----------------------|-----------------------|
| Appearance, AMS 1738 | Tacky | Tacky |
| Color, Visual | Red | Red |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 190 | 180 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 150 | 40 |
| Pour Point, °C, ASTM D97 | -20 | -33 |

Health and Safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims>

[/psims.aspx](#)

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10-2020

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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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