

### Product Description

Mobil Synthetic Chain Lube is a superior lubricant made from a blend of high molecular weight synthetic hydrocarbons and esters with a special anti-wear additive pack. The propellant is propane and liquefied petroleum gas.

Mobil Synthetic Chain Lube is formulated to have a detergent action and leaves practically no carbon deposits. Its adhesive properties enable it to remain in position providing surface separating films for long periods and reducing the need to re-apply. It is particularly suitable for highly specialised applications where oil fling and drip need to be avoided e.g. chains, overhead tracks, and hinges.

Being made from synthetic based materials Mobil Synthetic Chain Lube has friction reducing characteristics which can lower overall power consumption under optimised lubricating conditions.

### Benefits

Mobil Synthetic Chain Lube offers the following benefits:

- Resists evaporation, and provides long term lubrication
- No objectionable smells or emissions
- Provides excellent lubrication and wear protection
- Improved lubrication can result in reduced energy consumption
- Rapid penetration and self cleaning action
- Clear product - no stains

### Application

Mobil Synthetic Chain Lube is recommended as a chain link lubricant. In these and similar difficult to lubricate pin and joint applications its anti-wear and long life characteristics will provide continuous effective lubrication with minimum consumption.

The special nozzle enables clean and directional application from the aerosol.

It is advisable to clean chains thoroughly before changing over to Mobil Synthetic Chain Lube since airborne and other impurities will stick to sludges and deposits from previously used conventional mineral oil based lubricants. Such deposits may also prevent Mobil Synthetic Chain Lube from reaching the areas in the chain which are subject to wear.

## Health and Safety

Based on available toxicological information, it has been determined that this product poses no significant health risk when used and handled properly.

Details on handling, as well as health and safety information, can be found in the Material Safety Data Bulletin which can be obtained through Mobil Oil Company Ltd., by telephoning 01372 22 2000.

Typical physical characteristics are given in the table. These are intended as a guide to industry and are not necessarily manufacturing or marketing specifications.

## Typical Characteristics

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### Mobil Synthetic Chain Lube

Viscosity, cSt at 40°C	180
Viscosity, cSt at 100°C	20.4
Viscosity Index min.	132
Pour Point, °C	-46
Flash Point, °C	270*

\* after evaporation of the flammable propellant

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Due to continual product research and development, the information contained herein is subject to change without notice.

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