



Mobil 1130, 1140, 1150

Mobil Commercial Vehicle Lube , Thailand

Heavy-Duty Diesel Engine Oils

Product Description

Mobil 1130, 1140, and 1150 are heavy-duty, monograde diesel engine oils formulated with an optimised combination of base oils and a balanced additive system.

Features and Benefits

Features	Advantages and Potential Benefits
Good protection against rust and corrosion	Longer equipment life and reduced operating costs
Thermal and oxidation stability	Controls sludge build-up and deposits

Applications

- Diesel and gasoline powered equipment where API CD/SF level performance is required
- On-highway light and medium duty trucking
- Off-highway industries including: construction, quarrying, and agriculture

Specifications and Approvals

Mobil 1100 Monogrades are recommended by ExxonMobil for use in applications requiring:	Mobil 1130	Mobil 1140	Mobil 1150
API CD/SF	X	X	X

Typical Properties

Mobil 1100 Monogrades			
SAE Grade	30	40	50
Viscosity, ASTM D 445			
cSt @ 40°C	96	146	226
cSt @ 100°C	11.3	14.8	19.6
Viscosity Index, ASTM D 2270	101	98	98
Sulfated Ash, wt%, ASTM D 874	0.9	0.9	0.9
Total Base # , mg KOH/g, ASTM D 2896	7.0	7.0	7.0
Pour Point, °C, ASTM D 97	-24	-27	-27
Flash Point, °C, ASTM D 92	258	272	269
Density @ 15°C kg/l, ASTM D 4052	0.883	0.888	0.895

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

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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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