



Mobil Delvac™ 1200 Series

Mobil commercial-vehicle-lube , Canada

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Heavy Duty Diesel Engine Oils

Product Description

Mobil Delvac™ 1230 and 1240 are heavy duty, diesel engine oils formulated from high performance base oils and a balanced additive system of ashless dispersants, metallic detergents, and inhibitors to control oxidation, wear, corrosion, and rust. They are used in a wide range of applications where a monograde lubricant is recommended including 2-cycle diesel applications (e.g. the Detroit Series 53, 71 and 92 two-cycle engines).

Features and Benefits

Features	Advantages and Potential Benefits
Excellent oxidation and thermal stability	Keeps engines clean and extends oil life
Good rust and corrosion prevention	Long engine and component life

Applications

- Diesel powered equipment including 2-cycle applications
- On highway light and heavy duty trucking
- Off highway industries including: construction, mining, quarrying, and agriculture
- Mobil Delvac 1230 is suitable for use in lawn mowers. *

* Please refer to owners manual.

Specifications and Approvals

Mobil Delvac 1200 Series are recommended by Imperial Oil for applications requiring:	1230	1240
API CF-2, CF	X	X

Typical Properties

Mobil Delvac 1200 Series	1230	1240
SAE Grade	30	40
Viscosity, ASTM D 445		
cSt @ 40°C	108	144
cSt @ 100°C	12.0	14.0
Viscosity Index, ASTM D 2270	100	93
Sulfated Ash, wt%, ASTM D 874	0.80	0.80
Total Base # , mg KOH/g, ASTM D 2896	5.8	5.8
Pour Point, °C, ASTM D 97	-21	-18
Density @ 15°C kg/l, ASTM D 4052	0.890	0.8920
Flash Point, °C, ASTM D 92	238	240

Precautions

The products described on this data sheet are manufactured from high quality petroleum base stocks, carefully blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Please refer to the Material Safety Data Sheet for further information.

Note: The products described on this data sheet are NOT controlled under Canadian WHMIS legislation.

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11-2020

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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 Imperial Oil contact or visit www.imperialoil.ca

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