

Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50

High Performance Multi-grade Passenger Vehicle Engine Oils

Product Description

Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50 are premium performance conventional oils that exceed the latest industry standards required in today's gasoline and diesel automobile engines.

Features and Benefits

Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50 keep engines running cleanly, smoothly and protects through a combination of high quality conventional mineral oils and a premium performance additive system. Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50 maintain overall engine cleanliness preventing the build up of harmful deposits, sludge and varnish; and fight wear and corrosion under a variety of driving conditions. Key features and benefits:

Features	Advantages and Potential Benefits
Good thermal and oxidation stability	Reduced engine deposits, build-up of harmful sludge and deposit produced in the hot zones within an engines
Friction fighting anti-wear system	Reduced wear which can lead to lower maintenance costs
Cleaning agents	Clean running engine leading to longer engine life and more reliable operation
High Viscosity Index and Shear Stability	Improved lubrication at normal and high temperaturesExcellent high and low temperature protection in severe driving conditions

Applications

Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50 are specifically recommended for use in all types of vehicles. Mobil Super XHP 10W-40, 15W-40, 15W-50 and 20W-50 are excellent choices for passenger cars, light trucks and vans.

Specifications and Approvals

Mobil Super XHP meets or exceeds the following industry specifications:	10W-40	15W-40	15W-50	20W-50
ACEA	A2,B2	A2,B2, A3, B3	A2,B2	A2,B2, A3, B3
API	SL,SJ,CF	SL,SJ,CF	SL,SJ,CF	SL,SJ,CF



Mobil Super XHP has the following builder approvals:	10W-40	15W-40	15W-50	20W-50
DC	229.1	229.1	229.1	229.1
VW	505 00	505 00	505 00	505 00

Typical Properties

Mobil Super XHP	10W-40	15W-40	15W-50	20W-50
SAE Grade	10W-40	15W-40	15W-50	20W-50
Viscosity, ASTM D 445				
cSt @ 40° C	98	107	145	171
cSt @ 100° C	14.4	14.4	19.1	19.1
Viscosity Index, ASTM D 2270	156	141	152	127
Sulfated Ash, wt%, ASTM D 874	0.9	0.9	0.9	0.9
HTHS Viscosity, mPa·s @ 150° C, ASTM D4683	A	A	A	A
Pour Point, °C, ASTM D 97	-27	-24	-24	-24
Flash Point, °C, ASTM D 92	A	A	A	A
Density @15° C kg/l, ASTM D 4052	A	A	A	A

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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