

## **MOTUL TEKMA SUPRA 15W-40**

Heavy Duty Diesel Engine Oil Mineral Full SAPS

### TYPE OF USE

**TEKMA SUPRA 15W-40** is a versatile mineral-based engine oil designed for naturally aspirated and turbocharged heavyduty diesel engines meeting Euro II and earlier emissions standards. It is suitable for on-road diesel vehicles, including trucks, buses, farm and construction machinery.

This lubricant provides excellent detergent, dispersant, and anti-wear properties to maintain engine cleanliness and control soot, sludge, and deposits. It performs well under severe conditions and all seasons. While compatible with fleets comprising both older and newer engines, it is not suitable for engines equipped with particulate filters.

#### **PERFORMANCES**

STANDARDS ACEA E2

API CG-4

PERFORMANCES DEUTZ DQC II-18, DAIMLER DTFR 15B110 (former MB 228.3), MAN M3271-1, MTU Type

2, VOLVO VDS

Suitable also for Renault Trucks, Caterpillar, Komatsu, Liebherr...etc. when API CG-4 performance is recommended.

ACEA E2 is a basic performance diesel engine oil standard for older, less demanding engines.

**API CG-4** is a specific diesel engine oil standard for engines meeting 1994 emissions, suitable for moderate sulfur fuel and limited EGR use.

#### **RECOMMENDATIONS**

Can be mixed with synthetic or mineral oils.

Oil changes should be performed according to the manufacturer's recommendations. Consult your vehicle's owner's manual or contact a dealer for specific guidelines, as they vary.

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development.

Product specifications are definitive from the order which is subject to our general conditions of sale and warranty.



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We also recommend the use of an oil monitoring program to optimize oil change intervals and maximize equipment protection.

## **PROPERTIES**

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Color	ASTM D1500	Amber	
Viscosity grade	SAE J 300	15W-40	
Density at 20°C (68°F)	ASTM D1298	0.865	
Viscosity at 40°C (104°F)	ASTM D445	104.0 mm²/s	
Viscosity at 100°C (212°F)	ASTM D445	14.9 mm²/s	
Viscosity Index	ASTM D2270	150	
Pour point	ASTM D97	-39.0 °C / -38.0 °F	
TBN	ASTM D2896	8.4 mg KOH/g	
Flash point	ASTM D92	236 °C / 457 °F	