



# **MOTUL TEKMA ASIA 10W-40**

## Technosynthese®

#### **DESCRIPTION**

Specially designed for Japanese, Korean and European commercial vehicles and trucks. Technosynthese® - Synthetic blend lubricant, especially formulated for naturally aspirated or Turbocharged heavy duty Diesel engines, in line with Euro II, Euro IV, Euro V and Euro VI fitted or not with EGR system (Exhaust Gas Re-circulation) and/or SCR (Selective Catalytic Reduction):

Trucks, Bulldozers, Construction machinery, Buses, Farm machinery, Stationary engines, Boat engines...

#### **APPLICATIONS**

Also recommended for other OEM such as CUMMINS, DAF, IVECO...

This Technosynthese® engine lubricant ensures engines protection and longevity.

The new API CI-4 performance ensures protection and longevity of engines fitted with EGR systems:

- dispersant and anti-oxidation properties: protection against soot build-up and oil filter clogging.
- superior Anti-Wear level: bore polishing protection.
- superior detergent level: piston cleanliness and piston groove deposits control.

Anti-corrosion, Anti-rust, Anti-foam.

#### **TECHNICAL INFORMATION**

TECHNICAL CHARACTERISTICS	UNITS	METHOD	TEKMA ASIA 10W-40
Viscosity grade	-	SAE J 300	10W-40
Density at 20°C (68°F)	-		0.866
Viscosity at 40°C (104°F)	mm²/s	ASTM D445	102.1
Viscosity at 100°C (212°F)	mm²/s	ASTM D445	15.1
Viscosity Index	-	ASTM D2270	156.0
Pour point	°C	ASTM D97	-33.0 / -27.4
TBN	mg KOH/g	ASTM D2896	10.2
Flash point	°C	ASTM D92	243.0 / 469.4

These characteristics are given only for information and can be updated over time.



# ATAD HEEL

### **SERVICES AND EQUIPMENT**

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

#### Important Notice

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment. The safety data sheet is available on www.motul.com.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary.