

TECHNICAL DATA SHEET

MATTEX IMPULSE OW-20 SN/CF

Product Description and Field of Use:

The blend of effective fully synthetic oils ultimate additive technology meets the demand for the absolute best performance in engine oil with low viscosity and high stability. Its reliably inhibits deposit formation, reduces friction losses and protects against wear. It creates better engine performance for modern and old engines. It is the most advanced new generation motor oil providing superior and long-lasting engine proction, especially for stop and go city traffic use.

Properties and Benefits

- It provides fuel economy thanks to its low viscosity feature and improved viscosity stability.
- Thanks to its superior thermal and oxidation stability, it maintains its performance during the longest oil change interval recommended by the vehicle manufacturers.
- Provides excellent protection against engine corrosion and wear.
- Provides excellent protection against wear during start-up of the engine even at the lowest ambient temperatures thanks to its improved viscosity stability.
- Manufactured with mid-SAPS (sulfated ash, phosphorus and sulfur) technology for engines with Selective Catalytic Reduction (SCR) and Diesel Particulate Filter (DPF) systems in order to reduce harmful exhaust emissions. Extends the life of the exhaust emission system and protects the environment.

SPECIFICATIONS/ APPROVALS

API SN/CF, ACEA A3 B3 B4-08, MB 229.1, VW 501.00 504.00

TECHNICAL SPECIFICATIONS*

TEST	<u>BIRIM</u>	TEST METODU	<u>TİPİK DEĞERLER</u>
Density, @15 °C	g/cm ³	ASTM 4052	0.842
Kinematic Viscosity (100°C, cSt)	cSt	ASTM D 445	5.6-9.3
Viscosity Index	-	ASTM D 2270	155
Flash Point (°C)	°C	ASTM D 92	211
Pour Point (°C)	°C	ASTM D 97	-37

* Typical values may vary slightly from production to production.

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet