

MATTEX IMPULSE 5W-40 SN/CF

PRODUCT DESCRIPTION AND USAGE AREA

It is a synthetic engine oil developed to meet the need for safe and long-lasting use of gasoline and diesel engine vehicles with the latest and modern technology. The formula, designed with high viscosity index base oils and new technology additives, provides superior protection and fuel economy in the engine. It meets the requirements of gasoline and diesel engine, passenger and light commercial vehicles. It provides excellent protection and lubrication even under extreme conditions.

PROPERTIES

- It maintains its performance during the longest oil change period recommended by vehicle manufacturers, thanks to its superior thermal and oxidation stability.
- It shows superior performance in variable weather conditions thanks to its high viscosity index.
- Thanks to its excellent fluidity in cold weather conditions, it provides fast lubrication of engine parts at first start-up and protects the engine against wear.
- It keeps the engine parts clean thanks to the detergent and dispersant additives in its formulation.
- It reduces oil consumption thanks to its low volatility and thus helps to reduce hydrocarbon pollution.
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SPECIFICATIONS/ APPROVALS

API SN/CF, ACEA C3 A3 /B3/ B4-12, MB 229.31, VW 504.00/505.00, RN0700/0710,PSA,B71 2296

TECHNICAL SPECIFICATIONS*

<u>TEST</u>	<u>BİRİM</u>	<u>TEST METODU</u>	<u>TİPİK DEĞERLER</u>
Density, @15 °C	g/cm ³	ASTM 4052	0,872
Kinematic Viscosity (100°C, cSt)	cSt	ASTM D 445	12,5-16,3
Viscosity Index	-	ASTM D 2270	150
Flash Point (°C)	°C	ASTM D 92	218
Pour Point (°C)	°C	ASTM D 97	-33

* 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