

MATTEX IMPULSE 5W-30 SN/CF

Product Description and Field of Use:

Is a fully synthetic engine oil that fullfills the performance require- ments of new technology engines. It is especially developed for new technology engines also it can be used all diesel or gasoline engines of passenger vehicles and light duty vehicles. Its advanced additive technology provides excellent engine wear protection under extreme operating conditions. Its improved anti-friction properties fuel consumption. Its active cleaning feature controls deposit and sludge formation, so keeps engine parts clean and reduces maintenance cost.

Properties and Benefits

- Provides unmatched protection against wear and corrosion thanks to its advanced technology synthetic base oils and high performance additives.
- With its superior technology, it reduces friction at all temperatures, increases engine performance and provides fuel economy.
- Provides excellent protection against corrosion and wear in the engine.
- Thanks to its high viscosity index, it creates a durable oil film in the engine at every temperature, and ensures that the engine wear is at a minimum level.
- With the help of detergent-dispersant additives in its content, it prevents the accumulation of deposits and increases the performance of the engine by dispersing the particles formed as a result of combustion in the environment.

SPECIFICATIONS/ APPROVALS

API SN/CF, ACEA C3 A3 /B3/ B4-12, MB 229.31, VW 504.00/505.00

TECHNICAL SPECIFICATIONS*

<u>TEST</u>	<u>BİRİM</u>	<u>TEST METODU</u>	<u>TİPİK DEĞERLER</u>
Density, @15 °C	g/cm ³	ASTM 4052	0,851
Kinematic Viscosity (100°C, cSt)	cSt	ASTM D 445	9,3-12,5
Viscosity Index	-	ASTM D 2270	165
Flash Point (°C)	°C	ASTM D 92	210
Pour Point (°C)	°C	ASTM D 97	-40

* 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