

Technical Data Sheet

MOMENTA RX7

PRODUCT DESCRIPTION:

Momenta RX7 is a premium high-performance non-friction modified mineral engine oil. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers. It protects the engine against corrosion, oil oxidation and sludge under all operating conditions.

APPLICATION:

Recommended for wide range of turbo-charged or naturally aspirated diesel engines, generators, trucks, construction cars, passenger cars or mixed car group comprising diesel and gasoline cars. It is also recommended for automotive diesel engine of passenger cars and light commercial vehicles where the OEM recommends API CF-4 or earlier specification.

FEATURES & BENEFITS:

- Fuel saving and reduces maintenance expenses for machines and engines.
- Very long oil changing period.
- Resists oil thickening and the formation of carbon, varnish and sludge deposits.
- · Good viscosity control.
- · Prolonged engine life.
- · Safeguards the moving parts.
- · Keeps engine Clean.

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API CG-4/SJ
- DTFR 15B110
- ACEA A3/B4
- MAN 3275

- VOLVO VDS
 - MTU Type-2
 - MACK EO-L
- Allison C4

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	MOMENTA RX7					
Grade			15W-40	15W-50	20W-50	20W-60	40	50
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR	TBR	TBR	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	15.4	15.2	19.8	24.2	15.5	19
Viscosity Index (min)	D2270	-	135	135	120	120	95	95
SP. Gravity @15°C/ 60°F	D4052	g/cm³	TBR	TBR	TBR	TBR	TBR	TBR
Flash Point (min)	D92	°C	220	220	220	220	220	220
Pour Point (max)	D97	°C	-33	-33	-24	-24	-9	-9
TBN	D2896	mg KOH/g	9.5	9.5	9.5	9.5	9.5	9.5
ccs	D5293	m.Pa.S	<7000 (-20°C)	<7000 (-20°C)	<9500 (-15°C)	<9500 (-15°C)	-	-

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www. lubrex.net

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrex.net

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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