

Eni MX 5111

ultra high performance PCMO additive package



Eni MX 5111 is an advanced latest generation additive package designed for blending top level performance car engine lubricants to reach very high fuel economy benefits.

APPLICATIONS

- **Eni MX 5111** additive package is recommended for 0W-20 engine oil formulations for passenger cars devoted to 'start & stop' system and/or to hybrid vehicles.
- **Eni MX 5111** additive package is suitable for blending advanced performance and very high fuel economy car engine lubricants when formulated with the appropriate base stocks and Viscosity Modifier.
- SAE Grade formulation covered: 0W-20 using Group III base stocks.

TREAT RATES

Treat Rate	Specifications
11.33 %	API SN-RC ILSAC GF-5

TECHNICAL DATA

	Method	Unit	Typical
Appearance		-	limpid liquid
Density at 15°C	ASTM D 4052	kg/m ³	960
B. N.	ASTM D 2896	mg KOH/g	56
Calcium	ASTM D 4951	% (m/m)	1.49
Zinc	ASTM D 4951	% (m/m)	0.64

HANDLING INFORMATION

- Storage: the maximum handling and unloading temperature is 60°C; it is recommended that for long term storage, the temperature should not exceed 50°C.
- Shelf life is 24 month at ambient temperature and in adequate storage conditions (containers kept closed and set upright on pallets with bungs on top. In case of open-air storage, drums on the top pallet must have a waterproof lid).
- Transport information: the product is classified as not dangerous as far as naval, rail and road transportation is concerned.
- Safety & Regulatory information: please see safety datasheet in <https://msds.eni.com/AthosSDS/>.



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PACKAGING

- Bulk
- IBC
- Drums

PRODUCTION SITE

Eni Robassomero plant
Via Bruno Buozzi, 3
10070 Robassomero
Torino Italy

