

MX 4332

pour point depressant



Eni **MX 4332** is a conventional Polymethacrylate type Pour Point Depressant (PPD).

APPLICATIONS

- Eni **MX 4332** is typically used as a PPD in transmission lubricants and in crankcase formulation when Group II/III are used.
- Typical treat rates are 0.05% to 0.5% depending on base stocks' characteristics and final formulation's desired pour point temperature.

TECHNICAL DATA

	Method	Unit of Measure	Values		Typical
			Min	Max	
Appearance		-			Liquido Limpido
Colour	ASTM D 1500	-		3.0	
Density at 15°C	ASTM D 4052	kg/m ³			910
Viscosity at 100°C	ASTM D 445	mm ² /s	380	620	
Flash point P.M.	ASTM D 93	°C	100		
Pour point	ASTM D 97	°C		-15	
Demulsibility	ASTM D 1401	min/ml		20-40/37/3	
Oil content		%		50	

NB:

Pour Point at 0.2% wt Eni **MX 4332** in SN 500 (66%) + BS 150 (34%)

Demulsivity at 0.4% wt Eni **MX 4332** in SN 150



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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 months 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 data sheet in <https://msds.eni.com/AthosSDS/>.

PACKAGING

- Bulk
- IBC
- Drums

PRODUCTION SITE

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

