

Eni MX 3240

overbased Calcium Sulfonate 400



Eni MX 3240 is a 400 TBN overbased Calcium Sulfonate.

Eni MX 3240 can be used as a detergent in additives packages for automotive, marine and industrial lubricants and/or as a TBN booster.

APPLICATIONS

- **Eni MX 3240** due to its high detergent properties guarantees an excellent cleanliness of all engine parts.
- **Eni MX 3240** provides an excellent neutralization of acidic products which are formed during the combustion process.
- **Eni MX 3240** has also relevant properties as rust inhibitor and it can also be used in the preparation of Ca Sulfonate greases.

FURTHER INFORMATION

- storage: the maximum handling and unloading temperature is 60°C; for long term storage, the temperature should not exceed 50°C; shelf life is 24 months at ambient temperature and in adequate storage conditions.
- 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/>.
- for commercial information please make contact with: eniadditives@eni.com

TECHNICAL DATA

	Method	Unit	Values	
			Min	Max
Appearance	-	-	dark liquid	
Density at 15°C	ASTM D 4052	kg/m ³	1200	
Viscosity at 100°C	ASTM D 445	mm ² /s	47	126
Flash point (PM)	ASTM D 93	°C	150	
B. N.	ASTM D 2896	mg KOH/g	390	420
Calcium	ASTM D 4927	% (m/m)	14.8	16.0
Calcium sulfonate	ASTM D 3049	% (m/m)	23	
Sediment	ASTM D 2273	% (v/v)		0.2
Haze	AM - S 87.001	NTU		40
Water content	ASTM D 95	% (m/m)		0.45
Oil content	Calculated	%	40	



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PACKAGING

Eni MX 3240 is available in:

- Bulk
- IBC
- Drums

PRODUCTION SITE

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

