



KUMHO Specialty Chemical

KUMANOX MSPEO

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KUMHO PETROCHEMICAL

KUMANOX 3110EO2M

TECHNICAL DATA SHEET

CHEMICAL INFORMATION **Chemical type :** mono[(alpha.-methylbenzyl) ether glycol polyethylene]
Cas number : 32171-27-0
Molecular weight : 313(Average)

DESCRIPTIONS KUMANOX 3110EO2M (MSP-EO2M) is designated for surfactant and modifier. KUMANOX-3110EO2M has 100% active content of non-ionic surfactant which is made by adducting ethylene oxide to mono-styrenated phenol. KUMANOX 3110EO2M is used primarily as emulsifier and dispersing agent.

APPLICATIONS

- Surfactant
- Emulsifier
- Dispersing agent

ADVANTAGES

- VOC free
- 100% active content
- Eco-friendly
- Excellent emulsifying property
- Non-ionic

TYPICAL PROPERTIES

Appearance	Transparent liquid	
Color(APHA)	Max. 200	APHA
pH	5.0~7.0	5% aq. Sol'n / 25°C
Moisture content	< 0.5%	K. F method
Cloud point	61~67°C	3% in 25% BDG

REGULATORY INFORMATION

Flash point	170°C(338°F)
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HANDLING PRECAUTION

Please refer to the KUMANOX 3110EO2M Material Safety Data Sheet.

STORAGE

24 months from date of manufacture in the original sealed container at ambient temperature.
 Store away from excessive heat and humidity.

TECHNICAL SUPPORT

Please contact technical service representatives of R&BD.

Contact us

R&BD / Developer

Name : Daniel. Roh

e-mail : kyroh@kkpc.com

Phone : +82428658731

R&BD / Technical support

Name : Y. C. Park

e-mail : ycholpark@kkpc.com

Phone : +82428678697

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