

NOROX® MEKP-30

Methyl ethyl ketone peroxide
CAS#1338-23-4
Liquid mixture

Description

Norox® MEKP-30 is a reduced strength version of Norox® MEKP-9, Norox® MEKP-30 provides the fabricator more accurate metering control in hot weather or with highly reactive resin systems.

Technical Data

Active oxygen content	5.5 min
Form:	1.2%
Color:	Water white
Specific Gravity @ 25°/4°C:	1.15
Flash point(Seta closed cup)	170°F, min.
Flash point (C.O.C.)	200°F, min.
SADT:	60°C (140 °F)
Soluble in:	Oxygenated organic solvents
Slightly soluble in	Water
Storage temperature	Max 27°C (80 °F)

Application

Norox® MEKP-30 is an excellent liquid initiator for the polymerization of vinyl monomers and is particularly useful in the room temperature cure of polyester resins. In this application it imparts high exotherm characteristics to the cure. Resin suppliers should be consulted for specific recommendations for individual resins. Norox® MEKP-30 is highly refined and substantially free of water, hydrogen peroxide and methyl ethyl ketone.

PACKAGING, SHIPPING & AVAILABILITY

- The standard package sizes of NOROX® MEKP-30 are 4x8 lb and 44 lb (20 kg) polyethylene bottles.
- NOROX® MEKP-30 is available pre-dyed in 40 lb (20kg) bottles. Please see United Initiators, Inc. TDS for Peroxide Dye Concentrates.
- Classification – Please refer to the specific NOROX® MEKP-30 Safety Data Sheet (SDS) under section 14 & 15, shipping & regulatory information. **NOTE:** SDS's for all United Initiators, Inc. products may be requested by contacting the company.
- NOROX® MEKP-30 is available through a global network. Call United Initiators, Inc. for the name of the distributor in your area

This information and our application-technical advice – whether verbal, in writing or by way of trials – reflect our present state of knowledge based on internal tests with local raw materials. Their purpose is to inform interested parties about our products and their possible application. They should not be construed as guaranteeing specific product properties or their suitability for a particular application. Furthermore, the information does not contain complete instructions for use. Nor does it constitute a guarantee as to quality and durability. Changes due to technical progress and corporate advancement reserved. Any existing third-party copyrights are to be taken into account.

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