

## NOROX<sup>®</sup> MEKP-9H

Methyl ethyl ketone peroxide  
CAS#37187-22-7  
Liquid mixture

### Description

Norox<sup>®</sup> MEKP-9H features a reduced level of hydrogen peroxide. Norox<sup>®</sup> MEKP-9H is particularly useful in critical gel coat applications. Another area of application is in heated, continuous mixing systems for polymer concrete and cultured marble.

### Technical Data

Active oxygen	9.0% max
Form:	Liquid
Specific Gravity @ 25°C:	1.11
Flash point (C.O.C.):	200°F/93°C, min
Flash point (SETA C.C.)	170°F min.
SADT:	140°F (60°C)
Soluble in:	Oxygenated organic solvents
Slightly soluble in:	Water

### Application

Norox<sup>®</sup> MEKP-9H is an excellent liquid general-purpose cure initiator for the room temperature cure of polyester resins. In this application it imparts medium to high exotherm characteristics to the cure. Norox<sup>®</sup> MEKP-9H gives excellent performance as a curing agent for gel coats. Resin suppliers should be consulted for specific recommendations for individual resins. Norox<sup>®</sup> MEKP-9H is highly refined and substantially free of water, hydrogen peroxide and methyl ethyl ketone. Compared to Norox<sup>®</sup> MEKP-9, with most polyester resins Norox<sup>®</sup> MEKP-9H gives a slightly longer gel time with a similar total cure time.

## PACKAGING, SHIPPING & AVAILABILITY

- The standard package sizes of Norox® MEKP-9H are cases of 4x8 lb. / 4x3.6 kg polyethylene bottles; and 44 lb. /20 kg hedpacks. For custom package sizes, please contact your local distributor or United Initiators, Inc.
- Classification – Please refer to the specific Norox® MEKP-9H Safety Data Sheet under section 14, Shipping Description.
- Norox® MEKP-9H is available through a nation-wide distributor 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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