

**Technical Data Sheet**

# Norox<sup>®</sup> MEKP-925H

## DESCRIPTION

Norox<sup>®</sup> MEKP-925H is specifically formulated to reduce gas generation in critical corrosion applications for vinyl ester resins in gel coats, barrier coatings, and corrosion resistant structures. The low hydrogen peroxide level in Norox<sup>®</sup> MEKP-925H often requires that the resin promotion system be modified for some resins to obtain reasonable gel times.

## TYPICAL PROPERTIES

Active Oxygen:	9.0% max.
Form:	Liquid
Color:	Water white
Specific Gravity @ 25°/4°C:	1.10
Flash point (C.O.C):	200°F, min.
Flash point (SETA C.C.):	170°F, min.
Soluble in:	Oxygenated organic solvents
Slightly soluble in:	Water

## APPLICATION

Norox<sup>®</sup> MEKP-925H is a methyl ethyl ketone peroxide composition formulated to be an excellent cure initiator for both unsaturated polyester resins and vinyl ester resins. With most unsaturated polyesters it gives much longer gel and gel to cure times but with a higher peak exotherm than Norox<sup>®</sup> MEKP-9, particularly in thick sections. With most vinyl esters Norox<sup>®</sup> MEKP-925H gives the most complete cure of any currently available MEK peroxide.

## PACKAGING, SHIPPING & AVAILABILITY

- The standard package sizes of Norox<sup>®</sup> MEKP-925H are cases of 4x8 lb. polyethylene bottles; and 40 lb. or 20 kg Hedpacks. For custom package sizes, please contact your local distributor or United Initiators SPI, Inc.
  - Classification – Please refer to the specific Norox<sup>®</sup> MEKP-925H Material Data Sheet under section 14, Shipping Description.
  - Norox<sup>®</sup> MEKP-925H is available through a nation-wide distributor network. Call United Initiators SPI, Inc. for the name of the distributor in your area.
- 
- **NOTE:** SDS's for all our products may be requested thru the website [www.syrqispi.com](http://www.syrqispi.com)

### Disclaimer

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.

Application and use of our products based on our application-specific advice is beyond our control and sole responsibility of the user. The user is not released from the obligation of verifying the suitability and applicability as to the intended purpose.