

NOROX[®] MEKP-900 FRED

Methyl ethyl ketone peroxide

CAS#1338-23-4

Liquid mixture

Description

Norox[®] MEKP-900 FRED has a high hydrogen peroxide level that can offer faster gel times at low ambient temperatures in most resin systems. Norox[®] MEKP-900 FRED is not recommended for use with gel coats without extensive testing. **Note: The addition of the red dye added to this material will aid in mixing and indicate the progression of cure when color fades away.**

Technical Data

Active Oxygen:	9.0% max.
Form:	Liquid
Color:	Red
Specific Gravity @ 25°C:	1.14
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
SADT	<140°F (60°C)
Storage temp:	<80°F(27°C)
Max Transport Temp:	<80°F(27°C)

Application

Norox[®] MEKP-900 FRED is a general purpose MEKP with a higher hydrogen peroxide level and is our global general purpose workhorse of the United Initiators, Inc. line. Norox[®] MEKP-900 FRED gives consistent room temperature performance with resins. A reliable product of remarkable purity, Norox[®] MEKP-900 FRED assures quality in almost every system. A single MEKP initiator formulation cannot provide optimum results in all resin system. Evaluation of each MEKP in each resin intended for use is absolutely essential before full-scale manufacturing is attempted.

PACKAGING, SHIPPING & AVAILABILITY

- The standard package sizes of Norox® MEKP-900 FRED are cases of 4x8 lb/ 4x3.6kg polyethylene bottles; and 40 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-900 FRED Safety Data Sheet under section 14, Shipping Description.
- Norox® MEKP-900 FRED 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.

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.

T: +49 89 74422 237
F: +49 89 74422 6237
cs-initiators.eu@united-in.com

T: +1 800 231 2702
F: +1 440 323 0898
cs-initiators.nafta@united-in.com

T: +86 20 6131 1370
F: +86 139 2503 8952
cs-initiators.cn@united-in.com

T: +61 2 9316 0046
F: +61 2 9316 0034
cs-initiators.au@united-in.com

www.united-initiators.com