Emulsion Hardener



Suggested Uses:

EH-100 increases stencil water resistance for more impressions per screen. It is the responsibility of the end user to pretest all substrates with Norcote® products prior to use in production.

Product Features:

- Works as a catalyst with triple-cure emulsions or makes a permanent, solvent-resistant and waterproof stencil.
- Works as an emulsion Hardener with water- resistant emulsions to make a more durable stencil

Safety and Handling:

Before using, refer to the appropriate material safety data sheet.

Physical and Chemical Properties:

Appearance-Colorless liquid

Odor-Odorless

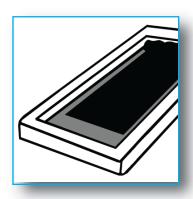
Specific Gravity-20 C: 1.020 kg/L

Solubility in Water-Completely

pH: 2.2

Packaging:

Norcote's EH-100 Emulsion Hardener is available in gallons and quarts. Contact your Norcote sales representative for pricing.



Instructions for Use:

Apply EH-100 thinly and evenly to both sides of the dry stencil with a sponge, brush or cloth. Remove EH-100 excess to avoid drips with vacuum or air jet. Allow the product to penetrate the emulsion. Cure overnight at room temperature or for one to two hours at 122° to 140° F (10° to 60° C).

Storage:

When sealed in the original container and stored in cool conditions, EH-100 will maintain their original properties for one year from the date of production.

This Technical Bulletin is intended to be used for informational purposes only, and is in no way intended to create any warranties or other obligations on behalf of Norcote. All warranties, terms and/or conditions for a particular product will be specified on the applicable invoice and are only valid upon the creation of a legally-binding contract. Any warranties provided will be limited to the price paid for the actual products used which give rise to the warranty claim.

Testing

Due to the inability of Norcote to anticipate or control the conditions under which the Products and information relating thereto will be used and/or stored, Norcote cannot guarantee the results obtained from using the Products. Any Suggested Uses are merely representative, and because the final product will depend on a number of specific factors, the end user should pretest all substrates with the Products prior to use in production.

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