

PRODUCT

ACRYLIC CRACKLE GLAZE

DESCRIPTION

An Acrylic medium to produce consistent cracking of emulsion paint/latex.

SHEEN LEVEL

N/A

CONTAINERS

300ml, 1L, 10.0 fl oz, US Quart.

APPLICATION

Seal porous surfaces; ensure product is well mixed.

Always try the technique on a test piece before starting the project. Walls and vertical surfaces need a lot of practice. Choose the colour of matt emulsion/latex paint, one for the base coat - the colour of the cracks, the other for the topcoat.

Apply the base coat and allow to dry. Apply the crackle glaze in one direction with a good quality brush. The coat must be smooth and even, if not remove the glaze with a damp cloth, and reapply working it into the surface before laying off to a smooth even coat. Apply the topcoat of **matt** emulsion/latex, thinned with 10% water to produce an easily flowing paint. Apply at right angles to the crackle glaze coat. Lay off with a good quality brush, load brush with generous amount of paint and apply in one pass only. Do not over brush this will mix the glaze and paint and no cracks will appear. The thickness of the topcoat determines the size of the cracks – the thicker the coat the wider the cracks. Leave to dry for 24 hours and protect with Polyvine Decorators Varnish

<u>USES</u>

Furniture. Woodwork. Plaster work. Non Ferrous metals.

COVERAGE

Approx. 8 sq. m per litre 85 sq. ft per US qt

No OF COATS

1 coat

DRYING TIME

15mins-1 hr, depending on temperature

RECOAT TIME N/A

CURING

N/A

CLEANING

Clean tools/equipment with warm soapy water, rinse well with clean water, and allow to dry naturally.

FLAMMABILITY No fire hazard before or during use, or in the cured state.

STORAGE Protect from extremes of temperature during storage and application.

HEALTH SAFETY AND THE ENVIROMENT

Non-hazardous. Ensure good ventilation. Keep out of reach of children. Contact with eyes-wash immediately with warm water. Remove excess from tools and mixing vessels before washing in warm soapy water. Do not empty containers into drains or watercourses.

The information supplied herein is accurate to the best if our knowledge. Since conditions and methods are beyond our control, no warranty is expressed or implied. You are advised to access the suitability of the product on a test area before application

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MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND COMPANY

PRODUCT CRACKLE GLAZE

COMPANY: Polyvine Limited, Severn Distribution Park, Sharpness, Berkeley, Glos. GL13 9UQ UK

2. COMPOSITION

Water based dispersion of polyols, acrylic esters, and surfactants with no hazard classification

Chemical characterisation: Acrylic

CAS N o: Names: Conc.

3. HAZARDS IDENTIFICATION

On available data this product has no hazard classification according to 88/379/EEC.

4. FIRST AID MEASURES

GENERAL: Immediately remove all contaminated clothing. In all cases of doubt, or when symptoms persist, seek proper medical attention. Never give anything by mouth to an unconscious person.

INHALATION: Remove to fresh air, keep patient warm and at rest if breathing is irregular or stopped, administer artificial respiration. Giving nothing by mouth. If unconscious place in recovery position and seek medical advice.

EYE CONTACT: Holding eyelids apart, flush copiously with clean, fresh water for at least 10 minutes and seek medical advice. **SKIN CONTACT**: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleaner.

DO NOT use solvents or thinners.

INGESTION: If accidentally swallowed obtain medical attention. Keep at rest. DO NOT induce vomiting.

5. FIRE-FIGHTING MEASURES

Aqueous dispersions will not burn. Dried films are combustible and may emit noxious fumes. Water, foam, carbon dioxide or dry powder extinguishers are all suitable. Wear breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Spillage should not be washed into any drain. Spillage should be soaked up with an inert absorbent (e.g. sand) for disposal.

7. HANDLING AND STORAGE

HANDLING

This product should be handled in accordance with good safety and hygiene practices. Small levels of volatile organic compounds may accumulate in the headspace of containers, which should be opened in ventilated surroundings. **STORAGE** Sealed containers should be stored between 5 C and 40C. Bulk tanks should be externally vented.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE CONTROLS

Local exhaust ventilation may be required in circumstances where the product is sprayed, heated or dried.

PERSONAL PROTECTION

Respiratory - Masks, when spraying
Hand - Gloves, if risk of skin contact
Eye - Goggles, if risk of splashing

Skin - Standard industrial overalls if splashing

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance - Clear liquid
Odour - Mild
PH - 8.0

Boiling point - Approx. 100C (as water)

Flammability and

Autoignition temp N/A

Vapour pressure - 23 mbar as water Water solubility - Fully miscible

Relative density - Approx. 1.03 at 20 C (ISO 8962)

10. STABILITY AND REACTIVITY

This product is stable under normal conditions of use.

11. TOXICOLOGICAL INFORMATION

INHALATION - May be irritating to respiratory system

INGESTION - May be harmful if swallowed **SKIN CONTACT**- may cause skin irritation

LONG TERM EXPOSURE - No information available

12. ECOLOGICAL INFORMATION

Do not empty into waters and drains.

13. DISPOSAL INFORMATION

Product recommendation: Do not allow into drains or watercourses.

Empty containers are to be disposed according to official rules.

Contaminated packaging recommendation: Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to approved recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

14. TRANSPORT INFORMATION

This product is not classified hazardous for transportation.

15. REGULATORY INFORMATION

EEC Hazard Classification - None

The product contains only substances, which are on the European Inventory of Existing Chemical Substances (EINECS).

16. OTHER INFORMATION

The information provided in this Safety Data Sheet is based on data provided by sources considered to be reliable. This data is intended to enable safety assessment to be made and should not be construed as guaranteeing specific properties. Users are recommended to consult technical information sheets for advice on specific applications.

Further information may be obtained from:

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