



TECHNICAL DATA SHEET

PRODUCT: POLYVINE SCUMBLE AND TROPICAL SCUMBLE

PRODUCT DESCRIPTION

A unique acrylic transparent glaze for decorative paint work. Dries to a durable water-resistant finish on a wide range of surfaces (test for adhesion). This interior exterior glaze is the first water-borne product to faithfully reproduce the beauty of traditional oil finishes.

The translucency of Scumble allows multiple finishes to be achieved, giving great depth. For use in temperatures up to 21°C (70°F).

TROPICAL SCUMBLE For use in temperatures above 21°C (70°F).

SURFACE PREPARATION

Choose your base of emulsion/latex or eggshell acrylic paint.

Ensure the surface to be coated is clean and free from grease, wax or polish and completely cured. Applying Scumble over uncured base coat will result in sissing/reticulation,

When applied over emulsion/latex paint, it is possible that Scumble can draw certain stains through the paint, which were not otherwise be visible. In this case a stain sealer should be used.

APPLICATION

Polyvine Scumble can be applied by brush, or roller. Porous surfaces should be primed with Decorators Varnish diluted 10% with water, prior to application.

Ensure Acrylic Scumble is well mixed. Select base coat colour of Vinyl Silk Emulsion/Satin Latex or Acrylic Semi Gloss/ Eggshell. Apply base coat and allow to dry for a minimum of 24 hours with ventilation. Colour Scumble with Polyvine colourisers-mix thoroughly. Brush or roller the coloured Scumble liberally over the basecoat. Create the desired effect by breaking the surface with crumpled rag, bag, sponge, or Polyvine tools and brushes.

COVERAGE

Approx. 10-20 sq. m per litre. 108-215 sq. ft per US qt.

CLEAN UP

Any equipment used can be cleaned using soap and water before the clear coat dries. Wipe any excess off surfaces with a damp cloth. Any dried deposits will need a paint stripper to remove them.

FILM PROPERTIES

DRY FILM: Satin

DRYING TIME: Up to 24 Hours @ 20°C / 70°F

Low temperature/high humidity increases drying time. Air movement is essential for faster drying.

CURE TIME: Up to 7 days @ 20°C / 70°F

RECOAT TIME: Up to 24 Hours @ 20°C / 70°F

Minimum 24 hours. Test before applying further coats or applying protective vanish.

HARDNESS: Durable

NON YELLOWING

RESISTANT TO: Water and abrasion.

PACKAGING

500ml, 1L, 2L, 4L. US pint, US Quart, US gal. plastic containers

STORAGE

Store in unopened containers in a cool dry place away from direct sunlight.

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 of 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

Further information may be obtained from:

POLYVINE LIMITED

Severn Distribution Park
Sharpness, Berkeley,
Gloucestershire.
GL13 9UQ
United Kingdom

Telephone No.	0845 017 1671
International	+44 845 017 1671
Fax:	0845 017 1672
Email	info@polyvine.co.uk

Date of issue: October 2009

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF PRODUCT AND COMPANY

PRODUCT **SCUMBLE & TROPICAL SCUMBLE**

COMPANY: **Polyvine Limited**, Severn Distribution Park, Sharpness, Berkeley, Glos. GL13 9UQ UK
Emergency Telephone 0845 017 1671 International +44 845 017 1671

2. COMPOSITION

Water based dispersion of methacrylic esters, 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	-	Milky 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.

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