

Technical Information

Grade: CRACKLEGLAZE

A water based product used for a crackle glaze decorative effect.

Properties:

APPEARANCE Flowing liquid – viscous liquid COLOUR Opaque brown
ODOUR Characteristic mild odor – no threshold SOLUBILITY Miscible with water.
BOILING POINT °C over 100
FREEZING POINT Approx. 0 °C
AUTOIGNITION TEMP – Not applicable
FLASH POINT – Not applicable

Application Techniques

All substrates should be conditioned to room temperature before bonding. They should not contain moisture.

Application can be by brush, sponge or roller but using the correct technique. The average coverage is 100-120 g/m2

The information given in this data sheet is believed to be correct, but does not purport to be all inclusive. As the end use and application of this product is outside our control, customers must fully evaluate its suitability before embarking on personal or commercial use. This company shall not be held liable for any damage resulting from handling or contact with the above product.

Material Health & Safety Data - Crackleglaze

1) IDENTIFICATION & COMPANY

SUPPLIER Applicraft Hillcrest, Guiildford Road Ottershaw, Surrey KT16 0QL Tel (01932) 872572

Email; info@applicraft.co.uk

2) CHEMICAL CONSTITUENTS

The ingredients in the formulation are a trade secret. All ingredients in the formula are non-hazardous.

3) HAZARD IDENTIFICATION

Hazardous ingredients; CAFLON NAS 30A 1-10%

(Xi) R36; (Xi)R38 BUTYL DIGLYCOL 1-10% EINECS:203-961-6 CAS: 112-34-5

(Xi) R36

4) FIRST AID MEASURES

FIRST AID MEASURES (SYMTOMS)

Skin Contact: There may be mild irritation at the site of contact

Eye Contact: There may be irritation and redness

Ingestion: There may be irritation of the throat

Inhalation: No symptoms

FIRST AID MEASURES (ACTION)

Skin Contact: Wash immediately with plenty of soap and water Eye Contact: Bathe the eye with running water for 15 minutes

Ingestion: Wash out mouth with water Inhalation: Consult a doctor

5) FIRE FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to

cool containers.

Exposure hazards: In combustion emits toxic fumes

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with

skin and eyes

6) ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section below for personal protection details. Turn leaking containers leak-side up

to prevent the escape of liquid

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding

Clean-up precautions: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method

7) HANDLING & STORAGE

Store in cool, well ventilated area. Keep container tightly closed

8) PERSONAL PROTECTION / EXPOSURE CONTROLS

Respiratory protection: Respiratory protection not required

Hand protection: Protective gloves

Eye protection: Safety glasses. Ensure eye bath is to hand

Skin protection: Protective clothing

9) PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

10) STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Conditions to avoid: Heat

Materials to avoid: Strong oxidising agents. Strong acids
Haz. decomp. products: In combustion emits toxic fumes

11) TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section above for routes of exposure and corresponding symptoms

12) ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil

Persistence and degradability: Biodegradable

Bioaccumulative potential:
Other adverse effects:
No bioaccumulation potential
Negligible ecotoxicity

13) DISPOSAL INFORMATION

The users attention is drawn to the possible existence of regional or national regulations regarding disposal

14) TRANSPORT INFORMATION

ADR/RID UN no: Not classified UN no: Not classified UN no: Not classified UN no: Not classified UN no: Not classified

15) REGULATORY INFORMATION

Hazard symbols: No significant hazard

Safety phrases: S2: Keep out of reach of children

Precautionary phrases: Contains microbiocide. May produce an allergic reaction

Note: The regulatory information given above only indicates the principal regulations

specifically applicable to the product described in the safety data sheet. The

user's attention is drawn to the possible existence of additional provisions

which complete these regulations. Refer to all applicable national, international and local

regulations or provisions

16) OTHER INFORMATION

Risk phrases used in above: R36: Irritating to eyes

R38: Irritating to skin

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process.

Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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