

SAFETY DATA SHEET

HIGH GLOSS DUCTABLE VARNISH

Issued: 04/07/2005

Revision No: 1

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1. Наименование на веществото / препаратата и на фирмата / предприятието

Product name: HIGH GLOSS DUCTABLE VARNISH

Product code: ECUV2600

Company name: E C S (Nottingham) Ltd
Cross Road
Annesley Cutting
Annesley
Nottinghamshire
NG15 0AL
Tel: 01623 720444
Fax: 01623 720445

2. Състав на препаратата / информация за компонентите

Hazardous ingredients: DPGDA (DIPROPYLENE GLYCOL DIACRYLATE 10-30%
CAS: 57472-68-1
[Sens.] R43; [Xi] R36/38

- EPOXY ACRYLATE RESIN 50-70%
EINECS: 500-033-5 CAS: 25068-38-6
[Xi] R36/38; [Sens.] R43; [N] R51/53

- BENZOPHENONE 1-10%
CAS: 119-61-9
[N] R51/53

- AMINE FUNCTIONALISED ACRYLATE 1-10%
[Xi] R36/38; [Sens.] R43

Contains: Acryl ate ester classified R43

3. Описание на опасностите

Main hazards: Irritating to eyes and skin. May cause sensitization by skin contact. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

4. Мерки за оказване на първа помощ (Симптоми)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: Exposure may cause coughing or wheezing.

4. Мерки за оказване на първа помощ (Действия)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

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

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. Мерки при гасене на пожар

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

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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. Мерки при аварийно изпускане

Personal precautions: Do not attempt to take action without suitable protective clothing - see section 8 of SDS. 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 procedures: Absorb into dry earth or sand. Transfer to a closable, labeled salvage container for disposal by an appropriate method.

7. Работа с веществото / препарата и съхранение

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

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

8. Контрол при експозиция и лични предпазни средства

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

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

Skin protection: Impermeable protective clothing.

9. Физични и химични свойства

State: Liquid

Colour: Pale yellow

Odour: Perceptible odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

Also soluble in: Most organic solvents.

Viscosity: Highly viscous

Boiling point/range°C: N/A

Melting point/range°C: N/A

Flammability limits %: lower: N/A

upper: N/A

Flash point°C: 100

Autoflammability°C: N/A

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10. Стабилност и реактивоспособност

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. Токсикологическа информация

Chronic toxicity: May cause sensitization by skin contact.
Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. Информация за околната среда

Mobility: Readily absorbed into soil.
Persistence and degradability: Biodegradable.
Bioaccumulative potential: No bioaccumulation potential.
Other adverse effects: Negligible ecotoxicity.

13. Третиране на отпадъците

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Информация за транспортиране

ADR / RID

UN no: 3082
ADR Class: 9
Packing group: III
Classification code: M6
Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Labelling: 9
Hazard ID no: 90



IMDG / IMO

UN no: 3082
Class: 9
Packing group: III

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EmS: F-A,S-F
Marine pollutant .
Labelling: 9
IATA / ICAO
UN no: 3082
Packing group: III
Labelling: 9
Class: 9
Packing instructions: 914

15. Информация, съгласно действащата нормативна уредба

Hazard symbols: Irritant.
Dangerous for the environment.



Risk phrases: R36/38: Irritating to eyes and skin.
R43: May cause sensitization by skin contact.
R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S24: Avoid contact with skin.
S37: Wear suitable gloves.
S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

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. Друга информация

Risk phrases used in s.2: R43: May cause sensitization by skin contact.
R36/38: Irritating to eyes and skin.
R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

САМО ЗА ПРОМИШЛЕНА УПОТРЕБА