SAFETY DATA SHEET

Elkabond Trowel Flex Adhesive (14KG) Page 1

Issued: 31/01/2008
Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: Elkabond Trowel Flex Adhesive (14KG)
Company name: Manufactured for and distributed by:
Spectrim,
Unit 4, The Furrows,
Barton Dock Rd.
Trafford Park,
Manchester
M32 0SZ

Tel: 028 30 250477
Fax: 028 30 250223
Email: info@spectrim.co.uk
www.elkaflooring.com

2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.
Other hazards: This product is not classified as hazardous according to current CHIP legislation

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: TRIMETHOXYVINYLSILANE 1-5%
CAS: 2768-02-7
[-] R10; [Xn] R20
• BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL)SEBACATE <1%
EINECS: 255-437-1 CAS: 041556-26-7
[N] R50/53; [Sens.] R43

4. FIRST AID MEASURES (SYMPTOMS)

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: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion: Wash out mouth with water. Consult a doctor.
Inhalation: Move to fresh air in case of accidental inhalation of vapours.

5. FIRE-FIGHTING MEASURES

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

[cont...]

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: Do not attempt to take action without suitable protective clothing - see section 8 of SDS.
Environmental precautions: Contain the spillage using bunding.
Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance.
Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.
Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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. PHYSICAL AND CHEMICAL PROPERTIES

State: Paste
Colour: Off-white
Odour: Sweet-smelling
Evaporation rate: Negligible
Solubility in water: Reacts with water.
Also soluble in: Most organic solvents.
Viscosity: Highly viscous
Flammability limits %: lower: N/A
upper: N/A
Flash point°C: >60
Autoflammability°C: N/A
Relative density: 1.2

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to avoid: Heat.
Materials to avoid: Strong oxidising agents. Strong acids.

[cont...]

Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Mobility: Absorbed only slowly into soil.
Persistence and degradability: No data available.
Bioaccumulative potential: No data available.
Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of according to local or national legislation
Disposal of packaging: Dispose of as normal industrial waste.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID
UN no: Not Classified.
IMDG / IMO
UN no: Not Classified.
IATA / ICAO
UN no: Not Classified.

15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.
Precautionary phrases: Contains 3-(2-aminoethylamino)propyl trimethoxysilane, bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate. May produce an allergic reaction.

Water hazard class: 1
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 s.3: R10: Flammable.
R20: Harmful by inhalation.
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R43: May cause sensitisation by skin contact.

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.

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