

## **SAFETY DATA SHEET**

STIX-ALL CRYSTAL CLEAR

Issued: 10/3/09

Page 1

Revision No: 3

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

Product name: STIX-ALL CRYSTAL CLEAR

**Product code:** STIXCLEAR

Company name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

**LEEDS** 

WEST YORKSHIRE

LS9OSW ENGLAND

Tel: 0044 113 240 3456 Fax: 0044 113 240 0024

Emergency tel: 0044 113 240 3456 (office hours only)

Email: pault@everbuild.co.uk

#### 2. HAZARDS IDENTIFICATION

Main hazards: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other hazards: This product is not classified as hazardous according to current CHIP legislation

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous ingredients:** TRIMETHOXYVINYLSILANE 1-10%

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

• METHYL 1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE <1%

EINECS: 280-060-4 CAS: 082919-37-7

[Sens.] R43; [N] R50/53

## 4. FIRST AID MEASURES (SYMPTOMS)

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

# 4. 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.

#### Issued: 10/3/09

#### SAFETY DATA SHEET

STIX-ALL CRYSTAL CLEAR

Page 2

**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.

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 8 of SDS for personal protection details.

**Environmental precautions:** Do not discharge into drains or rivers.

Clean-up procedures: Wash the spillage site with large amounts of water.

#### 7. HANDLING AND STORAGE

**Handling requirements:** Ensure there is sufficient ventilation of the area.

Storage conditions: Store in cool, well ventilated area.

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: Gas/vapour filter, type A: organic vapours (EN141). must be worn if vapour concentration is

above OES or if ventilation is poor

Hand protection: Protective gloves.

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

**Skin protection:** Protective clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Paste

Colour: Colourless

Odour: Barely perceptible odour

**Evaporation rate:** Negligible **Solubility in water:** Insoluble

Also soluble in: Most organic solvents.

Viscosity: Highly viscous

Flammability limits %: lower: N/A

upper: N/A

Flash point°C: N/A

Autoflammability°C: N/A

**Relative density:** 1.05

#### Issued: 10/3/09

### SAFETY DATA SHEET

STIX-ALL CRYSTAL CLEAR

Page 3

# 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 4 of SDS for routes of exposure and corresponding symptoms.

#### 12. ECOLOGICAL INFORMATION

Persistence and degradability: Biodegradable.

Bioaccumulative potential: No bioaccumulation potential.

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: Symbol not required.

Risk phrases: R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Safety phrases: S29: Do not empty into drains.

**Precautionary phrases:** Contains 3-(2-aminoethylamino)propyl trimethoxysilane,

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate, methyl 1,2,2,6,6-pentamethyl-4-piperidyl

sebacate. May produce an allergic reaction.

Haz. ingredients (label): BIS(1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL)SEBACATE; METHYL

1,2,2,6,6-PENTAMETHYL-4-PIPERIDYL SEBACATE

Water hazard class: 1

#### **SAFETY DATA SHEET**

# STIX-ALL CRYSTAL CLEAR

Page 4

**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.