

SAFETY DATA SHEET

STICK 2 ALL PURPOSE CLEAR ADHESIVE

Page 1 Issued: 17/11/08

Revision No: 2

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

Product name: STICK 2 ALL PURPOSE CLEAR ADHESIVE **Company name:** EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

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2. HAZARDS IDENTIFICATION

Main hazards: Highly flammable. Irritating to eyes. Harmful to aquatic organisms, may cause long-term adverse

effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

Other hazards: In use, may form flammable / explosive vapour-air mixture.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: ACETONE 10-30%

EINECS: 200-662-2 CAS: 67-64-1 [F] R11; [Xi] R36; [-] R66; [-] R67

• ETHANOL 1-10%

EINECS: 200-578-6 CAS: 64-17-5

[F] R11

• BUTAN-1-OL 1-10%

EINECS: 200-751-6 CAS: 71-36-3

[-] R10; [Xn] R22; [Xi] R37/38; [Xi] R41; [-] R67

• N-BUTYL ACETATE 1-10%

EINECS: 204-658-1 CAS: 123-86-4

[-] R10; [-] R66; [-] R67

• LOW BOILING POINT NAPHTHA - UNSPECIFIED - NAPHTHA (PETROLEUM),

HYDRODESULPHURIZED LIGHT, DEAROMATIZE 1-10%

EINECS: 295-434-2 CAS: 92045-53-9 [F+] R12; [Xi] R38; [N] R51/53; [Xn] R65

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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. Exposure may cause

coughing or wheezing. Drowsiness or mental confusion may occur.

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

5. FIRE-FIGHTING MEASURES

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder. Use water spray to

cool containers.

Exposure hazards: Highly flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture. Vapour

may travel considerable distance to source of ignition and flash back.

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. Turn leaking containers leak-side up

to prevent the escape of liquid. Eliminate all sources of ignition.

Environmental precautions: Do not discharge into drains or rivers.

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

an appropriate method. Do not use equipment in clean-up procedure which may produce

sparks.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do

not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is

forbidden. Use non-sparking tools.

Storage conditions: Store in original containers between +5 and +25°C. Storage outside these paramaters will

dramatically reduce shelf life and invalidates all product warrenties. Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a

source of ignition.

Suitable packaging: Must only be kept in original packaging.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: ACETONE

WEL (8 hr TWA): 1210 mg/m3 WEL (15 min STEL): 3620 mg/m3

ETHANOL

WEL (8 hr TWA): 1920 mg/m3

• BUTAN-1-OL

WEL (15 min STEL): 154 mg/m3

• N-BUTYL ACETATE

WEL (8 hr TWA): 724 mg/m3 WEL (15 min STEL): 966 mg/m3

Engineering measures: Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not

a source of ignition.

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: Liquid

Colour: Yellow-brown **Odour:** Irritating odour

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

Also soluble in: Ethanol. Most organic solvents.

Viscosity: Viscous

Boiling point/range°C: 65

Melting point/range°C: -16

Flammability limits %: lower: 6

upper: 36

Flash point°C: -32

Relative density: 0.9

pH: n/a

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Stable at room temperature.

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.

Materials to avoid: Strong oxidising agents. Strong acids.

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

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11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: ACETONE

IVN RAT LD50 5500 mg/kg ORL MUS LD50 3 gm/kg ORL RAT LD50 5800 mg/kg

ETHANOL

IVN RAT LD50 1440 mg/kg ORL MUS LD50 3450 mg/kg ORL RAT LD50 7060 mg/kg

• BUTAN-1-OL

IVN RAT LD50 310 mg/kg ORL MUS LD50 2680 mg/kg ORL RAT LD50 790 mg/kg

N-BUTYL ACETATE
 ORL MUS LD50 6 gm/kg
 ORL RAT LD50 10768 mg/kg

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.

Persistence and degradability: Only slightly biodegradable.

Bioaccumulative potential: No data available. **Other adverse effects:** No data available.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of according to local or national legislation

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: 1133 **ADR Class:** 3

Packing group: II Classification code: F1

Shipping name: ADHESIVES

Labelling: 3 Hazard ID no: 33



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IMDG / IMO

UN no: 1133 Class: 3

Packing group: II EmS: F-E,S-D

Marine pollutant: .

Labelling: 3

IATA / ICAO

UN no: 1133 Class: 3

Packing group: II

Packing instructions: 305(P&CA); 307(CAO)

Labelling: 3

15. REGULATORY INFORMATION

Hazard symbols: Highly flammable.

Irritant.





Risk phrases: R11: Highly flammable.

R36: Irritating to eyes.

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

environment.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

Safety phrases: S2: Keep out of the reach of children.

S29: Do not empty into drains.

S7/9: Keep container tightly closed and in a well-ventilated place.

S16: Keep away from sources of ignition - No smoking.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

Haz. ingredients (label): ACETONE; LOW BOILING POINT NAPHTHA - UNSPECIFIED - NAPHTHA (PETROLEUM),

 $HYDRODE SULPHURIZED\ LIGHT,\ DEAROMATIZE$

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.

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16. OTHER INFORMATION

Risk phrases used in s.3: R11: Highly flammable.

R36: Irritating to eyes.

R66: Repeated exposure may cause skin dryness or cracking.

R67: Vapours may cause drowsiness and dizziness.

R10: Flammable.

R22: Harmful if swallowed.

R37/38: Irritating to respiratory system and skin.

R41: Risk of serious damage to eyes.

R12: Extremely flammable.

R38: Irritating to skin.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65: Harmful: may cause lung damage if swallowed.

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.