

SAFETY DATA SHEET

PINKGRIP DRYFIX

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Revision No: 3

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

Product name: PINKGRIP DRYFIX

Product code: DRYFIX7

Company name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

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LS9OSW ENGLAND

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2. HAZARDS IDENTIFICATION

Classification under CHIP: Extremely flammable. Harmful by inhalation. Irritating to eyes, respiratory system and

skin. Limited evidence of a carcinogenic effect. May cause sensitisation by inhalation

and skin contact. Danger of serious damage to health by prolonged exposure.

Workplace exposure limit: This product does not have a workplace exposure limit.

PBT: This substance is not identified as a PBT substance.

Directive 1999/45/EC: This mixture meets the criteria for classification as dangerous in accordance with

Directive 1999/45/EC.

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients: DIMETHYL ETHER 1-10%

EINECS: 204-065-8 CAS: 115-10-6

[F+] R12

• DIPHENYLMETHANE-4,4'-DI-ISOCYANATE 10-30%

EINECS: 202-966-0 CAS: 101-68-8 [Xn] R20; [Xi] R36/37/38; [Sens.] R42/43

4. FIRST AID MEASURES

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin.

Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor. Remove/soften cured foam from skin with petroleum jelly or

via constant softening with hot soapy water

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

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water

to drink immediately. 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 or polymer foam. Carbon dioxide. Dry chemical powder. Use water spray to cool

containers.

Exposure hazards: Extremely 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. If outside do not approach from

downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. 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. Contain the spillage using bunding.

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific

substance. Do not use equipment in clean-up procedure which may produce sparks.

Allow product to solidify and remove it by mechanical means. Remove uncured foam with acetone 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. 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 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. Store in original containers between +5 and +25°C. Storage outside these paramaters will dramatically

reduce shelf life and invalidates all product warrenties.

Suitable packaging: Must only be kept in original packaging.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: DIMETHYL ETHER

UK - 8 hour TWA: 766 mg/m3 UK - 15 min. STEL: 958 mg/m3

DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

UK - 8 hour TWA: 0.02 mg/m3 UK - 15 min. STEL: 0.07 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 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: Aerosol
Colour: Pink

Odour: Barely perceptible odour

Solubility in water: Insoluble

Viscosity: Highly viscous

Flash point°C: -4

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 of carbon dioxide / carbon monoxide. In combustion

emits toxic fumes of hydrogen cyanide.

11. TOXICOLOGICAL INFORMATION

Acute effects: Harmful by inhalation. Irritating to eyes, respiratory system and skin.

Sensitisation: May cause sensitisation by inhalation and skin contact.

Repeated dose toxicity: Danger of serious damage to health by prolonged exposure.

CMR effects: Limited evidence of a carcinogenic effect.

11. TOXICOLOGICAL INFORMATION (SYMPTOMS)

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

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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. Nausea and stomach

pain may occur. There may be vomiting.

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

12. ECOLOGICAL INFORMATION

Mobility: VOC 20% w/w

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

Other adverse effects: Negligible ecotoxicity. Not dangerous to ozone layer (1999/45/EC)

PBT identification: This substance is not identified as a PBT substance.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Waste material code (91/689/EEC, Council Decision 2001/118/EC, O.J L47 of

16/2/2002): 08 05 01 (waste isocyanates)

Disposal of packaging: Waste material code packaging (91/689/EEC); Council decision 2001/118/EC, O.J L47

of 16/2/2001) 15 01 10 (packaging containing residues of or contaminated by

ADR Class: 2

dangerous substances)

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: 1950

Classification code: 5F

Shipping name: AEROSOLS

Labelling: 2.1



IMDG / IMO

UN no: 1950 Class: 2
EmS: F-D,S-U Marine pollutant: .

Labelling: 2.1

IATA / ICAO

UN no: 1950 **Class:** 2

Labelling: 2.1

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15. REGULATORY INFORMATION (CHIP)

Hazard symbols: Extremely flammable. □





Risk phrases: R12: Extremely flammable.

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

Precautionary phrases: Contains isocyanates. See information supplied by the manufacturer. □

Haz. ingredients (label): DIPHENYLMETHANE-4,4'-DI-ISOCYANATE

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

Other information: This safety data sheet is prepared in accordance with Regulation (EC) No 1907/2006. □

Risk phrases used in s.3: R12: Extremely flammable.

R20: Harmful by inhalation.

R36/37/38: Irritating to eyes, respiratory system and skin.

R42/43: May cause sensitisation by inhalation and 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.