

ParaFlash B3 Lap Adhesive

Product Ref: (DsC29-1214)
Issue No: 1

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

Product name ParaFlash B3 Lap Adhesive
Use of substance/mixture PC1: Adhesives, sealants.

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification under CHIP This product has no classification under CHIP.
Classification under CLP This product has no classification under CLP.

2.2. Label elements

Label elements under CLP

Precautionary statements P332+313: If skin irritation occurs: Get medical advice.
P337+313: If eye irritation persists: Get medical advice.
P501: Dispose of contents/container to licensed waste site.

Label elements under CHIP

Hazard symbols No significant hazard.
Safety phrases S36/37: Wear suitable protective clothing and gloves.
S29/35: Do not empty into drains; dispose of this material and its container in a safe way.

2.3. Other hazards

PBT This product is not identified as a PBT substance.

3. COMPOSITION/INFORMATION ON INGREDIENTS 3.2 Mixtures

Hazardous ingredients:

TRIMETHOXYVINYLSILANE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	2768-02-7	-: R10; Xn: R20; r36/37/38	-	1-10%

4. FIRST AID MEASURES

4.1. Description of first aid measures

Skin contact 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.
Inhalation Remove casualty from exposure ensuring one's own safety whilst doing so.

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4.2. Most important symptoms and effects, both acute and delayed

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	No symptoms.
Delayed / immediate effects	No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / Special treatment	Not applicable.
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5. FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Extinguishing Media	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
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5.2. Special hazards arising from the substance or mixture

Exposure hazards	In combustion emits toxic fumes.
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5.3. Advice for fire-fighters:

Advice for fire-fighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
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6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.
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6.2. Environmental precautions

Environmental precautions	Do not discharge into drains or rivers. Contain the spillage using bunding.
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6.3. Methods and material for containment and cleaning up

Clean-up procedures	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
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6.4. Reference to other sections

Reference to other sections	Refer to section 8 of SDS.
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7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements Ensure there is sufficient ventilation of the area.

7.2. Conditions for safe storage, including any incompatibilities

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

Suitable packaging Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s) No data available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Workplace exposure limits No data available.

8.2. DNEL / PNEC Values

DNEL / PNEC No data available.

8.3. Exposure controls

Engineering measures Ensure there is sufficient ventilation of the area.

Respiratory protection Respiratory protection not required.

Hand protection Protective gloves. PVC gloves.

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

Skin protection Protective clothing.

Environmental No special requirement.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

State	Paste
Colour	Black
Oxidising	Non-oxidising (by EC criteria)
Solubility in water	Insoluble
Viscosity	Viscous
Flash point °C	227
Relative density	1.052

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9.2. Other information

Other information No data available.

10. STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid Heat

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. Decomop. Products In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Toxicity values No data available.

Symptoms / routes of exposure

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 No symptoms.

Delayed / immediate effects No data available.

Other information Not applicable.

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12. ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity values No data available.

12.2. Persistence and degradability

Persistence and degradability Biodegradable

12.3. Bioaccumulative potential

Bioaccumulative potential No bioaccumulation potential.

12.4. Mobility in soil

Mobility Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Other adverse effects Negligible ecotoxicity.

13. 13. DISPOSAL CONSIDERATION

13.1. Waste treatment methods

Disposal operations Transfer to a suitable container and arrange for collection by specialised disposal company.

Disposal of packaging Arrange for collection by specialised disposal company.

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

14. TRANSPORT INFORMATION

Transport class This product does not require a classification for transport.

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Issue No: 1**15. REGULATORY INFORMATION****15.1. Safety, health and environmental regulation/legislation specific for the substance or mixture.****15.2. Chemical Safety Assessment****16. OTHER INFORMATION**

Other information	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. * indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and 3	R10: Flammable. R20: Harmful by inhalation. R36/37/38: Irritating to eyes, respiratory system and skin.
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.

This document is only a guide.

Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.