

PROTECTA FR GRAPHITE PLATE

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Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: PROTECTA FR GRAPHITE PLATE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Industrial use

1.3. Details of the supplier of the safety data sheet

Company name: Polyseam Ltd

15 St Andrews Road

Huddersfield

West Yorkshire

HD1 6SB

United Kingdom

Tel: +44 (0)1484 421036

Email: post.uk@polyseam.com

1.4. Emergency telephone number

Emergency tel: +44 (0)1484 421036

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

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

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

Other hazards: No data available.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Generally the product does not irritate the skin If irritation occurs, do not rub or scratch.

Rinse under running water prior to washing with soap and water.

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

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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.

Section 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.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Collect mechanically for disposal Dispose of in accordance with section 13.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.

Suitable packaging: Not applicable.

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7.3. Specific end use(s)

Specific end use(s): See Section 1.2

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

| Engineering measures: | Not applicable. |
|-------------------------|--|
| Respiratory protection: | Respiratory protection not required. |
| Hand protection: | Wear gloves suitable for the installation. EN374 |
| Eye protection: | Not applicable. |
| Skin protection: | Not applicable. |
| Environmental: | No special requirement. |

Section 9: Physical and chemical properties

| State: Solid | |
|--|--|
| Colours Orac | |
| Colour: Grey | |
| Odour: Odourless | |
| Evaporation rate: Not applicable. | |
| Oxidising: Not applicable. | |
| Solubility in water: No data available. | |
| Boiling point/range°C: N/A Melting point/range°C: No data available. | |
| Flash point°C: N/A Relative density: Not applicable. | |
| pH: N/A VOC g/I: Not applicable. | |

9.2. Other information

Other information: No further information available

Section 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.

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10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong acids. Strong bases.

10.6. Hazardous decomposition products

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

Section 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.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: No data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Waste should be treated as controlled waste. Dispose of at a licensed waste disposal

site in accordance with the requirements of the local authority.

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Recovery operations: Not applicable.

Waste code number: 08 04 10

Disposal of packaging: Not applicable.

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

Section 14: Transport information

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

Section 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

Section 16: Other information

Other information

| Other information: | This safety data sheet is prepared in accordance with Commission Regulation (EU) No |
|--------------------|--|
| | 2015/830. |
| | This safety data sheet is prepared in accordance with Commission Regulation (EC) No |
| | 1272/2008. |
| | * indicates text in the SDS which has changed since the last revision. |
| 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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