

Technical Insulation

Passive Fire Protection
Great Britain & Ireland

K-Stop® Putty Pad / Cord

Safety Data Sheet

Although the REACH Regulation does not require a Safety Data Sheet (SDS) to be provided for this product because it is not classified as hazardous, this SDS has been prepared to reflect the requirements as set out in Annex II of Regulation (EU) 2020 / 878, amending REACH Regulation (EC) No. 1907 / 2006.

1 Identification of the Substance / Mixture and Company

1.1 Product Identifier

Kingspan K-Stop® Putty Pad / Cord.

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

PC1: Adhesives, sealants.

1.3 Details of the Supplier of the Safety Data Sheet

Company Name: Kingspan Technical Insulation Ltd

Company Address: Harvey Road, Burnt Mills Industrial Estate, Basildon, SS13 1QJ, UK.

Tel: +44 (0) 1457 890400

Email: sales.pfp@kingspan.com

1.4 Emergency Telephone Number

Telephone: +44 (0) 1524 388 898

2 Hazards Identification

2.1 Classification of the Substance or Mixture

This product is not classified as hazardous according to Regulation (EC) No 1272 / 2008 on classification, labelling and packaging of substances and mixtures (CLP) as amended.

2.2 Label Elements

Precautionary statements: P102: Keep out of reach of children.

2.3 Other Hazards

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

3 Composition

3.1 Substance Information

Not applicable.

3.2 Mixtures

Not applicable.



K-Stop® Putty Pad / Cord

4 First Aid Measures

4.1 Description of First Aid Measures

General: In all cases of doubt or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation: Not applicable.

Skin: Generally the product does not irritate the skin.

Eye: If irritation occurs, do not rub eyes. Flush eyes carefully with eye wash or water. Consult a doctor if irritation persists.

Ingestion: If feeling unwell get medical attention.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Skin: No symptoms.

Eye: 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

No data available.

5 Fire-Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media for the surrounding fire should be used.

5.2 Special Hazards Arising from the Substance or Mixture

In combustion, the product emits toxic fumes.

5.3 Advice for Fire-Fighters

Wear self-contained breathing apparatus.

6 Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Refer to section 8 of SDS for personal protection details.

6.2 Environmental Precautions

Do not allow to enter drains or water courses.

6.3 Methods and Material for Containment and Cleaning Up

Collect mechanically for disposal (see section 13).

7 Handling and Storage

7.1 Precautions for Safe Handling

Wash thoroughly after handling.

7.2 Conditions for Safe Storage, Including any Incompatibilities

■ Store in a cool, well ventilated area.

7.3 Specific End Uses

See section 1.

8 Exposure Controls / Personal Protection

8.1 Control Parameters

Workplace exposure limits: No data available.

DNEL / PNEC: No data available.

8.2 Exposure Controls

Engineering measures: Not applicable.

Respiratory protection: Respiratory protection not required.

Skin and hand protection: Protective gloves and protective clothing.

Eye protection: Safety glasses

Environmental: No special requirement.

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9 Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

| | |
|-------------------------------|----------------------------------|
| State: | Solid. |
| Colour: | Red. |
| Odour: | Odourless. |
| Evaporation rate: | Not applicable. |
| Oxidising: | Not applicable (by EC criteria). |
| Solubility in water: | Insoluble |
| Viscosity: | Highly viscous. |
| Boiling point / range °C: | No data available. |
| Melting point / range °C: | Not applicable. |
| Flammability limits %: lower: | Not applicable. |
| Flammability limits %: upper: | Not applicable |
| Flash point °C: | Not applicable. |
| Part.coeff. | |
| n-octanol / water: | No data available. |
| Autoflammability °C: | No data available. |
| Vapour pressure: | Not applicable. |
| Relative density: | 1.55. |
| pH: | Not applicable. |
| VOC g/l: | 0. |

9.2 Other Information

No further chemical or physical properties to report.

10 Stability and Reactivity

10.1 Reactivity

Stable under recommended transport or storage conditions.

10.2 Chemical Stability

Stable under normal temperature and storage conditions.

10.3 Possibility of Hazardous Reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed in section 10.5.

10.4 Conditions to Avoid

No information available.

10.5 Incompatible Materials

Strong oxidising agents. Strong acids.

10.6 Hazardous Decomposition Products

In combustion emits toxic fumes.

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11 Toxicological Information

11.1 Information on Toxicological Effects

Excluded hazards for substance:

| Hazard | Route | Basis |
|----------------------------------|-------|-----------------------|
| Acute toxicity (ac. tox. 4) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 3) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 2) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 1) | - | No hazard: calculated |
| Skin corrosion / irritation | - | No hazard: calculated |
| Serious eye damage / irritation | - | No hazard: calculated |
| Respiratory / skin sensitisation | - | No hazard: calculated |
| Germ cell mutagenicity | - | No hazard: calculated |
| Carcinogenicity | - | No hazard: calculated |
| Reproductive toxicity | - | No hazard: calculated |
| STOT-single exposure | - | No hazard: calculated |
| STOT-repeated exposure | - | No hazard: calculated |
| Aspiration hazard | - | No hazard: calculated |

Skin: No symptoms.

Eye: 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.

11.2 Information on Other Hazards

No additional information is available.

12 Ecological Information

12.1 Ecotoxicity

No data available.

12.2 Persistence and Degradability

Biodegradable.

12.3 Bio-accumulative Potential

The product is not bio-accumulating.

12.4 Mobility in Soil

Insoluble in water.

12.5 Results of PBT and vPvB assessment

This product is not classified as PBT / vPvB.

12.6 Endocrine Disrupting Properties

No data available.

12.7 Other Adverse Effects

Negligible ecotoxicity.

13 Disposal Considerations

13.1 Waste Treatment Methods

Disposal operations: Dispose of at a licensed waste disposal site in accordance with the requirements of the local authority.

Recovery operations: Not applicable.

Waste code number: 08 04 10.

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.

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14 Transport Information

This product does not require a classification for transport.

14.1 UN Number

Not applicable.

14.2 UN Proper shipping Name

Not applicable.

14.3 Transport Hazard Classes

Not applicable.

14.4 Packing Group

Not applicable.

14.5 Environmental Hazards

No data available.

14.6 Special Precautions for User

None specified.

14.7 Transport in Bulk According to Annex II of MARPOL73 / 78 and the IBC Code

Not applicable.

15 Regulatory Information

15.1 Safety, Health and Environmental Regulations / Legislation Specific for the Substance or Mixture

Not applicable.

15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

16 Other Information

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number and date:

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