

Technical Insulation

Passive Fire Protection

Great Britain & Ireland

K-Stop® Multicoat

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® Multicoat.

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

PC9a: Coatings and paints, thinners, paint removers.

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

P102: Keep out of reach of children.

P101: If medical advice is needed, have product container or label at hand.

P262: Do not get in eyes, on skin, or on clothing.

P301+P330+P331: If swallowed Rinse mouth. Do not induce vomiting.

P302+P350: If on skin: Gently wash with plenty of soap and water.

P305+P351+P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Other Hazards

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

3 Composition

3.1 Substance Information

Not applicable.

3.2 Mixtures

Contains mixture.



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4 First Aid Measures

4.1 Description of First Aid Measures

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

Skin: Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin.

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

Ingestion: Wash out mouth with water. Consult a doctor. Do not induce vomiting.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

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

Eye: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

Delayed / immediate effects: No symptoms.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Not applicable.

5 Fire-Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special Hazards Arising from the Substance or Mixture

Not applicable.

5.3 Advice for Fire-Fighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6 Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Refer to section 8 of this SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid.

6.2 Environmental Precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and Material for Containment and Cleaning Up

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Refer to section 13 of this SDS for suitable method of disposal.

7 Handling and Storage

7.1 Precautions for Safe Handling

Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2 Conditions for Safe Storage, Including any Incompatibilities

- Store in a cool, well ventilated area.
- Keep container tightly closed.
- Suitable packaging: Polyethylene. Coated steel. Stainless steel.

7.3 Specific End Uses

See section 1.

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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: Ensure there is sufficient ventilation of the area.
Eye / face to protection: Safety glasses. Ensure eye bath is hand.
Hand protection: Protective gloves. Impermeable gloves. Breakthrough time of the glove material > 1 hour.
Skin protection: Protective clothing.
Respiratory protection: Respiratory protection not required.
Environmental: Prevent from entering in public sewers or the immediate environment.

9 Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

State: Liquid.
Colour: White.
Odour: Characteristic odour.
Evaporation rate: Slow.
Oxidising: Not applicable.
Solubility in water: Soluble.
Viscosity: Viscous.
Boiling point / range °C: 100.
Flash point °C: >150.
Autoflammability °C: Not applicable.
Relative density: 1.35.
pH: Approx. 7.
VOC g/l: 14.0.

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 conditions.

10.3 Possibility of Hazardous Reactions

Hazardous reactions will not occur under normal transport or storage conditions.

10.4 Conditions to Avoid

Direct sunlight.

10.5 Incompatible Materials

Strong oxidising agents. Strong acids.

10.6 Hazardous Decomposition Products

In combustion, the product emits toxic fumes.

11 Toxicological Information

11.1 Information on Toxicological Effects

Toxicity values: No data available.
Ingestion: There may be irritation of the throat.
Skin: There may be mild irritation at the site of contact.
Eye: There may be irritation and redness.
Inhalation: No symptoms.
Delayed / immediate effects: No symptoms.

11.2 Information on Other Hazards

No additional information is available.

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12 Ecological Information

12.1 Ecotoxicity

No data available.

12.2 Persistence and Degradability

Biodegradeable.

12.3 Bio-accumulative Potential

Bio-accumulation potential.

12.4 Mobility in Soil

Readily absorbed into soil.

12.5 Results of PBT and vPvB assessment

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

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: Transfer to a suitable container and 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

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

Not applicable.

14.6 Special Precautions for User

None specified.

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

Document issue number and date: Issue Number 1. 08 / 2025.

The information contained herein is based upon information available at the last issue date. The user must verify the suitability and completeness of the information in relation to the specific use of the product. This document must not be considered as a guarantee of any specific product property. Recommendations for use should be verified by the user as to the suitability and compliance with actual requirements, specifications and any applicable codes, laws and regulations. Kingspa Technical Insulation Ltd is not responsible, nor accountable, for improper use of the product by the user.

Contact Details

Great Britain

Kingspan Technical Insulation Ltd
Harvey Road | Burnt Mills Industrial Estate
Basildon | SS13 1QJ

T: +44 (0) 1524 388 898
E: sales.pfp@kingspan.com
www.kingspanpassivefireprotection.co.uk

For individual department contact details please visit
www.kingspantechnicalinsulation.co.uk/contacts

Ireland

Kingspan Insulation Ltd
Castleblayney | County Monaghan

T: +353 (0) 42 975 4219
E: sales.pfp@kingspan.com
www.kingspantechnicalinsulation.ie



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