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## Technical Insulation

Passive Fire Protection  
Great Britain & Ireland

# K-Stop® Coated Batt

## Safety Data Sheet

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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.

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### 1 Identification of the Substance / Mixture and Company

- 1.1 Product Identifier  
Kingspan K-Stop® Coated Batt.
- 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against  
Building material.
- 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](mailto: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  
There is no hazard statement associated with this material. K-Stop® Coated Batt is not classified as dangerous according to Regulation (EC) No 1272 / 2008 on classification, labelling and packaging of substances and mixtures (CLP), as amended.
- 2.2 Label Elements  
This product has no label elements.
- 2.3 Other Hazards  
Not indicated.

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### 3 Composition

- 3.1 Substance Information  
Not applicable.
- 3.2 Mixtures  
K-Stop® Coated Batt contains no substances, nor concentration levels thereof, that require marking or that need to be declared.  
K-Stop® Coated Batt may be supplied faced with an ablatative coating or other common building materials.



## 4 First Aid Measures

### 4.1 Description of First Aid Measures

Inhalation	In case of inhaling large amounts of smoke, fog or dust, flush nose, mouth and throat with water. If symptoms occur seek medical advice.
Skin:	Normal washing of the skin is considered sufficient; If nevertheless symptoms do occur, contact a doctor. Remove contaminated clothes.
Eye:	As a precaution, rinse the eye thoroughly with water; If symptoms occur, contact a doctor.
Ingestion:	Rinse nose, mouth and throat with water.

### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

No further relevant information available.

### 4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Symptomatic treatment.

## 5 Fire-Fighting Measures

### 5.1 Extinguishing Media

Not combustible; Extinguished with materials intended for the surrounding fire.

### 5.2 Special Hazards Arising from the Substance or Mixture

None identified.

### 5.3 Advice for Fire-Fighters

In case of fire use a respirator mask.

## 6 Accidental Release Measures

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Do not inhale the product and avoid exposure to skin and eyes. Use suitable allergy-tested protective gloves when cleaning up. Dust filter IIb (P2) may be required when cleaning up.

### 6.2 Environmental Precautions

No specific measures need to be taken in the event of normal use.

### 6.3 Methods and Material for Containment and Cleaning Up

To be collected with caution and transported to a waste disposal facility. Avoid stirring the material up so that it aerates.

### 6.4 Reference to Other Sections

Contaminated products should be treated as chemical waste and declared as non-hazardous goods.

## 7 Handling and Storage

### 7.1 Precautions for Safe Handling

Treat the substance as potentially harmful to health. Do not eat, drink or smoke in premises where this product is handled. Handle in premises with good ventilation.

### 7.2 Conditions for Safe Storage, Including any Incompatibilities

The product should be stored in a manner which prevents hazards to health and the environment. Avoid exposure to humans and animals and do not discharge the product in a sensitive environment. Store only in the original package.

### 7.3 Specific End Uses

See section 1.

## 8 Exposure Controls / Personal Protection

### 8.1 Control Parameters

All ingredients (section 3) lack occupational exposure limit values.

DNEL / PNEC: No data available.

### 8.2 Exposure Controls

In terms of minimizing risks, no special attention is needed for this product besides the general obligations that follow EU directive 89 / 391 and national occupational legislation.

#### 8.2.1 Occupational exposure controls

Maintenance and service of personal protective equipment shall be included in the works plan for internal supervision. All inspections and remedial measures shall be documented.

#### 8.2.2 Individual protection measures, such as personal protective equipment

Eye / face protection: Eye protection should be worn if there is any danger of direct exposure or splashing.

Hand / skin protection: Normal working-clothes of cotton or synthetic material should be adequate. Clothing contaminated with this product should be washed immediately; avoid contact with the skin.

Protective gloves are normally not needed due to the properties of this product, but may be necessary for other reasons, e.g. mechanical risks, temperature conditions or microbiological risks.

Respiratory protection: Dust filter IIb (P2) may be required.

#### 8.2.3 Environmental exposure controls

For limitation of environmental exposure, see section 12.

## 9 Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

Appearance:	Colour: white.
Odour:	Weak smell.
Odour threshold:	Not indicated.
pH:	Not indicated.
Melting point:	> 1000°C.
Initial boiling point and boiling range:	Not indicated.
Flash point:	Not indicated.
Evaporation rate:	Not indicated.
Flammability (solid, gas):	Not applicable.
Upper / lower flammability or explosive limits:	Not indicated.
Vapour pressure:	Not indicated.
Vapour density:	Not indicated.
Relative density:	Not indicated.
Solubility:	Not indicated.
Partition coefficient n-octano l / water:	Not applicable.
Auto-ignition temperature:	Not indicated.
Decomposition temperature:	Not indicated.
Viscosity:	Not indicated.
Explosive properties:	Not applicable.
Oxidising properties:	Not applicable.

### 9.2 Other information

No further chemical or physical properties to report.

## 10 Stability and Reactivity

### 10.1 Reactivity

The product contains no substances which can lead to hazardous reactions at normal use.

### 10.2 Chemical Stability

The product is stable at normal storage and handling conditions.

### 10.3 Possibility of Hazardous Reactions

No hazardous reactions known.

### 10.4 Conditions to Avoid

None specified.

### 10.5 Incompatible Materials

None specified.

### 10.6 Hazardous Decomposition Products

None under normal conditions.

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## 11 Toxicological Information

### 11.1 Information on Toxicological Effects

The product is not classified as toxic.

Acute toxicity:	The criteria for classification cannot be considered fulfilled based on available data.
Skin corrosion / irritation:	The product is not corrosive. Minor irritation cannot be ruled out for persons who are prone/susceptible.
Serious eye damage / irritation:	The criteria for classification cannot be considered fulfilled based on available data. Dust may cause mechanical abrasion of the cornea.
Respiratory or skin sensitization:	The criteria for classification cannot be considered fulfilled based on available data.
Germ cell mutagenicity:	The criteria for classification cannot be considered fulfilled based on available data.
Carcinogenicity:	The criteria for classification cannot be considered fulfilled based on available data.
Reproductive toxicity:	The criteria for classification cannot be considered fulfilled based on available data.
STOT-single exposure:	The criteria for classification cannot be considered fulfilled based on available data.
STOT-repeated exposure:	The criteria for classification cannot be considered fulfilled based on available data.
Aspiration hazard:	The criteria for classification cannot be considered fulfilled based on available data.

### 11.2 Information on Other Hazards

No additional information is available.

## 12 Ecological Information

### 12.1 Toxicity

No ecological damage is known or expected in the event of normal use.

### 12.2 Persistence and Degradability

The product contains certain components which are not easily degradable.

### 12.3 Bio-accumulative Potential

No information exists on bioaccumulation, but there is no cause for concern in respect of this.

### 12.4 Mobility in Soil

The product is not soluble in water.

### 12.5 Results of PBT and vPvB assessment

No chemical safety report has been executed.

### 12.6 Endocrine Disrupting Properties

None known.

### 12.7 Other adverse effects

None known.

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## 13 Disposal Considerations

### 13.1 Waste Treatment Methods

The product is not classified as hazardous waste. This product is not usually recycled.

Combustion is a suitable method for final disposal of this waste product. Also take local regulations for dealing with waste into account.

Recommended LoW-code: 17 06 04. Insulation materials other than those mentioned in 17 06 01 and 17 06 03.

## 14 Transport Information

Where not otherwise stated the information applies to all of the UN Model Regulations, i.e. ADR (road), RID (railway), ADN (inland waterways), IMDG (sea), and ICAO (IATA) (air).

### 14.1 UN Number

Not classified as dangerous goods.

### 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.

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## 15 Regulatory Information

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

Not indicated.

### 15.2 Chemical safety assessment

No assessment required.

## 16 Other Information

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

Abbreviations: ADR – European Agreement concerning the International Transport of Dangerous Goods by Road.  
RID – Regulations concerning the International Transport of Dangerous Goods by Rail.  
IMDG – International Maritime Dangerous Goods Code.  
ICAO – International Civil Aviation Organization (ICAO, 999 University Street, Montreal, Quebec H3C 5H7, Canada).  
IATA – The International Air Transport Association.

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