

**BOSTIK H985 SEAL'N'FLEX WEATHER SHIELD BLACK**  
Supersedes Date: 29-Jul-2020

Revision Date: 29-Jul-2020  
Revision Number 1

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product Identifier

**Product Name** BOSTIK H985 SEAL'N'FLEX WEATHER SHIELD BLACK  
**Pure substance/mixture** Mixture

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

**Recommended use** Sealant.  
**Uses advised against** None known.

### 1.3. Details of the supplier of the safety data sheet

**Company Name**  
Bostik SA  
420 rue d'Estienne d'Orves  
92700 Colombes  
FRANCE  
Tel: +33 (0)1 49 00 90 00

**E-mail address** SDS.box-EU@bostik.com

### 1.4. Emergency telephone number

**Emergency Telephone** No information available

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Not classified

### 2.2. Label Elements

Not classified

**Signal word**  
None

**Hazard statements**  
Not classified

#### EU Specific Hazard Statements

EUH208 - Contains N-(3-(trimethoxysilyl)propyl)ethylenediamine. May produce an allergic reaction.  
EUH210 - Safety data sheet available on request.

#### Precautionary statements

P101 - If medical advice is needed, have product container or label at hand.  
P102 - Keep out of reach of children.

### 2.3. Other Hazards

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Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing

## PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT) This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

The product contains no substances which at their given concentration, are considered to be hazardous to health

| Chemical name                                | EC No     | CAS No     | Weight-% | Classification according to Regulation (EC) No. 1272/2008 [CLP]                     | Specific concentration limit (SCL) | REACH Registration Number |
|--|-----------|------------|----------|---|------------------------------------|---------------------------|
| Trimethoxyvinylsilane                        | 220-449-8 | 2768-02-7  | 1 - <5   | Acute Tox. 4 (H332)<br>Flam. Liq. 3 (H226)  |                                    | 01-2119513215-52-XXXX     |
| Potassium neodecanoate                       | 247-978-7 | 26761-42-2 | 1 - <2.5 | Skin Irrit. 2 (H318)<br>Eye Dam. 1 (H318)   |                                    | 01-2120773244-54-xxxx     |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine | 217-164-6 | 1760-24-3  | 0.1- <1  | Eye Dam. 1 (H318)<br>Skin Sens. 1 (H317)<br>Acute Tox. 4 (H332)<br>STOT SE 3 (H335) |                                    | 01-2119970215-39-XXXX     |

### Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                       |  |
|-----------------------|--|
| <b>General advice</b> | If medical advice is needed, have product container or label at hand. Show this safety data sheet to the doctor in attendance. |
| <b>Inhalation</b>     | Remove to fresh air. If symptoms persist, call a doctor.   |
| <b>Eye contact</b>    | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.                                       |

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|                     |  |
|---------------------|--|
|                     | Remove contact lenses, if present and easy to do. Continue rinsing.  |
| <b>Skin contact</b> | Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.  |
| <b>Ingestion</b>    | Call a doctor immediately. If swallowed, rinse mouth with water (only if the person is conscious). Small amounts of toxic methanol are released by hydrolysis. |

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

**Symptoms** None known.

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

**Note to doctors** Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing. Treat symptomatically.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

**Suitable extinguishing media** Water spray, carbon dioxide (CO<sub>2</sub>), dry chemical, alcohol-resistant foam.

**Unsuitable extinguishing media** Full water jet.

### 5.2. Special hazards arising from the substance or mixture

**Specific hazards arising from the chemical** Thermal decomposition can lead to release of irritating gases and vapours.

**Hazardous combustion products** Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

### 5.3. Advice for firefighters

**Special protective equipment for fire-fighters** Wear self contained breathing apparatus for fire fighting if necessary.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Use personal protective equipment as required. Ensure adequate ventilation. Do not get in eyes, on skin, or on clothing.

**Other information** Ventilate the area. Prevent further leakage or spillage if safe to do so.

**For emergency responders** Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

**Environmental precautions** Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.

### 6.3. Methods and material for containment and cleaning up

**Methods for containment** Do not scatter spilled material with high pressure water streams.

**Methods for cleaning up** Take up mechanically, placing in appropriate containers for disposal.

### 6.4. Reference to other sections

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Reference to other sections See section 8 for more information. See section 13 for more information.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Advice on safe handling** Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.

**General hygiene considerations** Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage Conditions** Protect from moisture. Keep at temperatures between 5 and 35 °C. Keep away from food, drink and animal feedingstuffs.

### 7.3. Specific end use(s)

**Specific Use(s)**  
Sealant.

**Risk Management Methods (RMM)** The information required is contained in this Safety Data Sheet.

**Other information** Observe technical data sheet.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

**Exposure Limits** Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing

**Only European Community Occupational Exposure Limits will be shown in this document. Please refer to regional SDS for further information.**

| Chemical name             | European Union                                  |
|---------------------------|---|
| Methyl alcohol<br>67-56-1 | TWA: 200 ppm<br>TWA: 260 mg/m <sup>3</sup><br>* |

**Derived No Effect Level (DNEL)** No information available

| Derived No Effect Level (DNEL)           |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Trimethoxyvinylsilane (2768-02-7)        |                |                                |               |
| Type                                     | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker Systemic health effects Long term | Inhalation     | 27,6 mg/m <sup>3</sup>         |               |
| worker Systemic health effects Long term | Dermal         | 3,9 mg/kg bw/d                 |               |

| Potassium neodecanoate (26761-42-2)      |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Type                                     | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker Long term Systemic health effects | Inhalation     | 1.62 mg/m <sup>3</sup>         |               |
| worker Long term Systemic health         | Dermal         | 0.92 mg/kg bw/d                |               |

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|         |  |  |
|---------|--|--|
| effects |  |  |
|---------|--|--|

| <b>N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)</b> |                |                                |               |
|---|----------------|--------------------------------|---------------|
| Type  | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| worker Systemic health effects Long term                        | Inhalation     | 35.5 mg/m <sup>3</sup>         |               |
| worker Systemic health effects Long term                        | Dermal         | 5 mg/kg bw/d                   |               |

| <b>Derived No Effect Level (DNEL)</b>      |                |                                |               |
|--|----------------|--------------------------------|---------------|
| <b>Trimethoxyvinylsilane (2768-02-7)</b>   |                |                                |               |
| Type                                       | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer Systemic health effects Long term | Inhalation     | 18,9 mg/m <sup>3</sup>         |               |
| Consumer Systemic health effects Long term | Dermal         | 7,8 mg/kg bw/d                 |               |
| Consumer Systemic health effects Long term | Oral           | 0,3 mg/kg bw/d                 |               |

| <b>Potassium neodecanoate (26761-42-2)</b> |                |                                |               |
|--|----------------|--------------------------------|---------------|
| Type                                       | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer Long term Systemic health effects | Oral           | 0.4 mg/m <sup>3</sup>          |               |
| Consumer Long term Systemic health effects | Dermal         | 0.46 mg/kg bw/d                |               |
| Consumer Long term Systemic health effects | Oral           | 0.46 mg/kg bw/d                |               |

| <b>N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)</b> |                |                                |               |
|---|----------------|--------------------------------|---------------|
| Type  | Exposure route | Derived No Effect Level (DNEL) | Safety factor |
| Consumer Systemic health effects Long term                      | Oral           | 2.5 mg/kg bw/d                 |               |
| Consumer Systemic health effects Long term                      | Inhalation     | 8.7 mg/m <sup>3</sup>          |               |
| Consumer Systemic health effects Long term                      | Dermal         | 2.5 mg/kg bw/d                 |               |

**Predicted No Effect Concentration (PNEC)** No information available.

| <b>Predicted No Effect Concentration (PNEC)</b> |  |
|---|--|
| <b>Trimethoxyvinylsilane (2768-02-7)</b>        |  |
| Environmental compartment                       | Predicted No Effect Concentration (PNEC) |
| Freshwater                                      | 0.34 mg/l                                |
| Marine water                                    | 0.034 mg/l                               |
| Microorganisms in sewage treatment              | 110 mg/l                                 |

| <b>Potassium neodecanoate (26761-42-2)</b> |  |
|--|--|
| Environmental compartment                  | Predicted No Effect Concentration (PNEC) |
| Freshwater                                 | 0.587 mg/l                               |
| Marine water                               | 0.059 mg/l                               |

| <b>N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)</b> |  |
|---|--|
| Environmental compartment                                       | Predicted No Effect Concentration (PNEC) |
|   |  |

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| Freshwater             | 0.062 mg/l  |
| Marine water           | 0.0062 mg/l |
| Sewage treatment plant | 25 mg/l     |

## 8.2. Exposure controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas.

### Personal Protective Equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166

**Hand protection** Wear suitable gloves. Recommended Use: Neoprene™. Nitrile rubber. Butyl rubber. Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. Gloves must conform to standard EN 374

**Skin and body protection** None under normal use conditions.

**Respiratory protection** In case of inadequate ventilation wear respiratory protection. Wear a respirator conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation, especially in confined areas.

**Recommended filter type:** Organic gases and vapours filter conforming to EN 14387. White. Brown.

**Environmental exposure controls** Do not allow uncontrolled discharge of product into the environment.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Physical state** Solid  
**Appearance** Paste  
**Colour** Black  
**Odour** Characteristic  
**Odour threshold** No information available

| Property                                      | Values                      | Remarks • Method |
|---|-----------------------------|------------------|
| <b>pH</b>                                     | No data available           |                  |
| <b>Melting point / freezing point</b>         | No data available           |                  |
| <b>Boiling point / boiling range</b>          | No data available           |                  |
| <b>Flash point</b>                            | > 60 °C                     |                  |
| <b>Evaporation rate</b>                       | No data available           |                  |
| <b>Flammability (solid, gas)</b>              | No data available           |                  |
| <b>Flammability Limit in Air</b>              |                             |                  |
| <b>Upper flammability or explosive limits</b> | No data available           |                  |
| <b>Lower flammability or explosive limits</b> | No data available           |                  |
| <b>Vapour pressure</b>                        | No data available           |                  |
| <b>Vapour density</b>                         | No data available           |                  |
| <b>Relative density</b>                       | No data available           |                  |
| <b>Water solubility</b>                       | Product cures with moisture |                  |
| <b>Solubility(ies)</b>                        | No data available           |                  |
| <b>Partition coefficient</b>                  | No data available           |                  |
| <b>Autoignition temperature</b>               | No data available           |                  |
| <b>Decomposition temperature</b>              |                             |                  |
| <b>Kinematic viscosity</b>                    | > 21 mm <sup>2</sup> /s     |                  |
| <b>Dynamic viscosity</b>                      | No data available           |                  |
| <b>Explosive properties</b>                   | No data available           |                  |
| <b>Oxidising properties</b>                   | No data available           |                  |

### 9.2. Other information

**Solid content (%)** No information available

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VOC Content (%) No information available  
Density 1.45 g/cm<sup>3</sup>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity Product cures with moisture.

### 10.2. Chemical stability

Stability Stable under normal conditions.

#### Explosion data

Sensitivity to mechanical impact None.

Sensitivity to static discharge None.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

### 10.4. Conditions to avoid

Conditions to avoid Protect from moisture.

### 10.5. Incompatible materials

Incompatible materials None known based on information supplied.

### 10.6. Hazardous decomposition products

Hazardous decomposition products Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Information on likely routes of exposure

##### Product Information

Inhalation Based on available data, the classification criteria are not met.

Eye contact Based on available data, the classification criteria are not met.

Skin contact Based on available data, the classification criteria are not met.

Ingestion Based on available data, the classification criteria are not met.

#### Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

#### Numerical measures of toxicity

#### Acute toxicity

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The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (dermal) 8,012.70 mg/kg  
ATEmix (inhalation-vapour) 425.60 mg/l

## Component Information

| Chemical name   | Oral LD50                                    | Dermal LD50                             | Inhalation LC50                              |
|---|--|---|--|
| Trimethoxyvinylsilane<br>2768-02-7                        | LD50 = 7120 -7236 mg/kg<br>(Rattus) OECD 401 | = 3360 µL/kg (Oryctolagus<br>cuniculus) | LC50 (4hr) 16.8 mg/l (Rattus)<br>OECD TG 403 |
| Potassium neodecanoate<br>26761-42-2                      | 2066 mg/Kg (Rattus)<br>(OECD 401)            | >3640 mg/Kg (Rattus)<br>(OECD 402)      |  |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3 | =2295 mg/kg (Rattus)                         | >2000 mg/Kg (Rattus)                    | LC50 4H (Aerosol)1.5 - 2.44<br>mg/L air      |

## Delayed and immediate effects as well as chronic effects from short and long-term exposure

### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

| Component Information             |         |                |                |               |              |
|-----------------------------------|---------|----------------|----------------|---------------|--------------|
| Trimethoxyvinylsilane (2768-02-7) |         |                |                |               |              |
| Method                            | Species | Exposure route | Effective dose | Exposure time | Results      |
|                                   | Rabbit  | Dermal         | 0.5 mL         | 24 hours      | Non-irritant |

  

| N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)   |         |                |                |               |                    |
|--|---------|----------------|----------------|---------------|--------------------|
| Method   | Species | Exposure route | Effective dose | Exposure time | Results            |
| OECD Test No. 404:<br>Acute Dermal<br>Irritation/Corrosion | Rabbit  |                |                |               | Mild skin irritant |

### Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

| Component Information                                   |         |                |                |               |              |
|---|---------|----------------|----------------|---------------|--------------|
| Trimethoxyvinylsilane (2768-02-7)                       |         |                |                |               |              |
| Method  | Species | Exposure route | Effective dose | Exposure time | Results      |
| OECD Test No. 405:<br>Acute Eye<br>Irritation/Corrosion | Rabbit  | eye            |                | 24 hours      | Non-irritant |

### Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

| Component Information                    |            |                |                       |
|--|------------|----------------|-----------------------|
| Trimethoxyvinylsilane (2768-02-7)        |            |                |                       |
| Method                                   | Species    | Exposure route | Results               |
| OECD Test No. 406: Skin<br>Sensitisation | Guinea pig | Dermal         | Not a skin sensitiser |

  

| N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3) |            |                |             |
|--|------------|----------------|-------------|
| Method   | Species    | Exposure route | Results     |
| OECD Test No. 406: Skin<br>Sensitisation                 | Guinea pig | Dermal         | sensitising |

### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

| Component Information |
|-----------------------|
|-----------------------|



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| Trimethoxyvinylsilane (2768-02-7)                  |          |               |
|--|----------|---------------|
| Method   | Species  | Results       |
| OECD Test No. 471: Bacterial Reverse Mutation Test | in vitro | Not mutagenic |

**Carcinogenicity** Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

| Component Information  |         |                  |
|--|---------|------------------|
| Trimethoxyvinylsilane (2768-02-7)  |         |                  |
| Method   | Species | Results          |
| OECD Test No. 422: Combined Repeated Dose Toxicity Study with the Reproduction/Developmental Toxicity Screening Test | Rat     | Not Classifiable |

**STOT - single exposure** Based on available data, the classification criteria are not met.

**STOT - repeated exposure** Based on available data, the classification criteria are not met.

**Aspiration hazard** Based on available data, the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Ecotoxicity

| Chemical name   | Algae/aquatic plants   | Fish   | Toxicity to microorganisms | Crustacea                                     | M-Factor | M-Factor (long-term) |
|---|--|--|----------------------------|---|----------|----------------------|
| Trimethoxyvinylsilane<br>2768-02-7                        | EC 50 (72h) > 957 mg/l<br>(Desmodesmus subspicatus)<br>EU Method C.3 | LC50 (96h) = 191 mg/l<br>(Oncorhynchus mykiss)   | -                          | EC50(48hr)<br>168.7mg/l<br>(Daphnia magna)    |          |                      |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3 | -  | LC50 (96H) =597 mg/L<br>(Danio rerio)Semi-static | -                          | EC50 (48h) =81mg/L<br>Daphnia magna<br>Static |          |                      |

### 12.2. Persistence and degradability

**Persistence and degradability** No information available.

| Component Information   |               |       |                                |
|---|---------------|-------|--------------------------------|
| Trimethoxyvinylsilane (2768-02-7)   |               |       |                                |
| Method  | Exposure time | Value | Results                        |
| OECD Test No. 301F: Ready Biodegradability: Manometric Respirometry Test (TG 301 F) | 28 days       | BOD   | 51 % Not readily biodegradable |

| Potassium neodecanoate (26761-42-2) |               |       |                           |
|-------------------------------------|---------------|-------|---------------------------|
| Method                              | Exposure time | Value | Results                   |
| OECD Test No. 301F: Ready           | 28 days       | 11%   | Not readily biodegradable |

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|--|--|--|--|
| Biodegradability: Manometric<br>Respirometry Test (TG 301 F) |  |  |  |
|--|--|--|--|

## 12.3. Bioaccumulative potential

**Bioaccumulation** There is no data for this product.

### Component Information

| Chemical name   | Partition coefficient | Bioconcentration factor (BCF) |
|---|-----------------------|-------------------------------|
| Trimethoxyvinylsilane<br>2768-02-7                        | 1.1                   | -                             |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3 | -0.3                  | -                             |

## 12.4. Mobility in soil

**Mobility in soil** No information available.

## 12.5. Results of PBT and vPvB assessment

### PBT and vPvB assessment

| Chemical name   | PBT and vPvB assessment         |
|---|---------------------------------|
| Trimethoxyvinylsilane<br>2768-02-7                        | The substance is not PBT / vPvB |
| Potassium neodecanoate<br>26761-42-2                      | The substance is not PBT / vPvB |
| N-(3-(trimethoxysilyl)propyl)ethylenediamine<br>1760-24-3 | The substance is not PBT / vPvB |

## 12.6. Other adverse effects

**Other adverse effects** No information available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**Waste from residues/unused products** Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.

**Contaminated packaging** Handle contaminated packages in the same way as the product itself.

**European Waste Catalogue** 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

**Other information** Waste codes should be assigned by the user based on the application for which the product was used.

## **SECTION 14: Transport information**

### Land transport (ADR/RID)

**14.1 UN number** Not regulated  
**14.2 Proper Shipping Name** Not regulated  
**14.3 Transport hazard class(es)** Not regulated  
**14.4 Packing group** Not regulated

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14.5 Environmental hazards Not applicable  
14.6 Special Provisions None

## IMDG

14.1 UN number Not regulated  
14.2 Proper Shipping Name Not regulated  
14.3 Transport hazard class(es) Not regulated  
14.4 Packing group Not regulated  
14.5 Marine pollutant Np  
14.6 Special Provisions None  
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

## Air transport (ICAO-TI / IATA-DGR)

14.1 UN number Not regulated  
14.2 Proper Shipping Name Not regulated  
14.3 Transport hazard class(es) Not regulated  
14.4 Packing group Not regulated  
14.5 Environmental hazards Not applicable  
14.6 Special Provisions None

## **Section 15: REGULATORY INFORMATION**

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

#### European Union

#### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Regulation (EC 1907/2006)

##### **SVHC: Substances of Very High Concern for Authorisation:**

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

##### **EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction**

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

##### **Substance subject to authorisation per REACH Annex XIV**

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

#### **Ozone-depleting substances (ODS) regulation (EC) 1005/2009**

Not applicable

#### **Persistent Organic Pollutants**

Not applicable

#### National regulations

##### France

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## Germany

### **Ordinance on Industrial Safety and Health - Germany - BetrSichV**

No flammable liquids in accordance with BetrSichV

**Water hazard class (WGK)** slightly hazardous to water (WGK 1)

## Netherlands

### **List of Carcinogenic, mutagenic and reproductive toxin substances in accordance with Inspectorate SZW (Netherlands)**

Not Listed

**MAL-Code** 0-1

## Sweden

Occupational exposure limits AFS 2018:1

## 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

## **SECTION 16: Other information**

### Key or legend to abbreviations and acronyms used in the safety data sheet

#### Full text of H-Statements referred to under section 3

H226 - Flammable liquid and vapour  
H317 - May cause an allergic skin reaction  
H318 - Causes serious eye damage  
H332 - Harmful if inhaled  
H335 - May cause respiratory irritation

#### **Legend**

|         |   |
|---------|---|
| TWA     | TWA (time-weighted average)                               |
| STEL    | STEL (Short Term Exposure Limit)                          |
| Ceiling | Ceiling Limit Value                                       |
| *       | Skin designation  |
| SVHC    | Substance(s) of Very High Concern                         |
| PBT     | Persistent, Bioaccumulative, and Toxic (PBT) Chemicals    |
| vPvB    | Very Persistent and very Bioaccumulative (vPvB) Chemicals |
| STOT RE | Specific target organ toxicity - Repeated exposure        |
| STOT SE | Specific target organ toxicity - Single exposure          |
| EWC     | European Waste Catalogue                                  |

#### **Key literature references and sources for data**

No information available

**Prepared By** Product Safety & Regulatory Affairs

**Revision Date:** 29-Jul-2020

#### Indication of changes

**Revision note** Not applicable.

**Training Advice** No information available

# SAFETY DATA SHEET

**BOSTIK H985 SEAL'N'FLEX WEATHER SHIELD BLACK**  
**Supersedes Date:** 29-Jul-2020

**Revision Date:** 29-Jul-2020  
**Revision Number** 1

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**Further information** No information available

**This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006**

## **Disclaimer**

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**End of Safety Data Sheet**