This Safety Data Sheet is prepared voluntarily: it is not required according to Article 31 of Regulation (EC) No 1907/2006

## Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product Name
Pure substance/mixture

EVO-STIK FLOORING ADHESIVE
Mixture
1.2. Relevant identified uses of the substance or mixture and uses advised against

| Recommended use | Adhesives. |
| :--- | :--- |
| Uses advised against | None known |

1.3. Details of the supplier of the safety data sheet

## Company Name

Bostik Limited
Common Rd
ST16 3EH
Stafford UK
Tel: +44 (1785) 272625
Fax: +44 (1785) 257236
E-mail address
SDS.box-EU@bostik.com

### 1.4. Emergency telephone number

| United Kingdom | $+44(1785) 272650$ |
| :--- | :--- |
| Ireland | $+353(1) 8624900 \quad$ (Monday- Friday 9am-5pm) |

## Section 2: HAZARD IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified

### 2.2. Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Signal Word
No signal word

Precautionary Statements - EU (§28, 1272/2008)
P101 - If medical advice is needed, have product container or label at hand
P102 - Keep out of reach of children
P103 - Read label before use
2.3. Other Hazards

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## General Hazards

No information available
PBT and vPvB assessment
The components in this formulation do not meet the criteria for classification as PBT or vPvB

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

Not applicable

### 3.2 Mixtures

Within the present knowledge of the supplier, this product does not contain any ingredients in quantities requiring reporting in this section, in accordance with EU or national regulations.

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

## Section 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

| Inhalation | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for <br> breathing. |
| :--- | :--- |
| Skin Contact | Wash off immediately with plenty of water for at least 15 minutes. In the case of skin <br> irritation or allergic reactions see a doctor. |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. <br> Do not rub affected area. If eye irritation persists: Get medical advice/attention. |
| Ingestion | Do not induce vomiting without medical advice. Never give anything by mouth to an <br> unconscious person. If symptoms persist, call a doctor. |

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 Treat symptomatically.

## Section 5: FIRE-FIGHTING MEASURES

### 5.1. Extinguishing media

Suitable Extinguishing Media
Water spray (fog). Carbon dioxide (CO2). Foam. Dry chemical. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media
None known

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

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Thermal decomposition can lead to release of irritating and toxic gases and vapours.
Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit.

## Section 6: ACCIDENTAL RELEASE MEASURES

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

## Personal Precautions

Evacuate personnel to safe areas. Use personal protection recommended in Section 8.
For emergency responders
Use personal protection recommended in Section 8.

### 6.2. Environmental precautions

Keep people away from and upwind of spill/leak. See Section 12 for additional Ecological Information.
6.3. Methods and material for containment and cleaning up

Methods for Containment Stop leak if you can do it without risk.
Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

### 6.4. Reference to other sections

Reference to other sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION Section 13: DISPOSAL CONSIDERATIONS

## Section 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

## Advice on safe handling

Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice. Do not re-use container.

General Hygiene Considerations
Handle in accordance with good industrial hygiene and safety practice.
7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions
Keep from freezing. Keep containers tightly closed in a cool, well-ventilated place.

### 7.3. Specific end use(s)

OTHER INFORMATION
Recommendation(s). Observe technical data sheet.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

| Chemical Name | European Union | Ireland | United Kingdom |
| :---: | :---: | :---: | :---: |
| Limestone | - | TWA: $10 \mathrm{mg} / \mathrm{m}^{3}$ | STEL: $30 \mathrm{mg} / \mathrm{m}^{3}$ |
| $1317-65-3$ |  | TWA: $4 \mathrm{mg} / \mathrm{m}^{3}$ | STEL: $12 \mathrm{mg} / \mathrm{m}^{3}$ |

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|  |  | STEL: $30 \mathrm{mg} / \mathrm{m}^{3}$ | TWA: $10 \mathrm{mg} / \mathrm{m}^{3}$ |
| :--- | :--- | :--- | :---: |
|  | STEL: $12 \mathrm{mg} / \mathrm{m}^{3}$ | TWA: $4 \mathrm{mg} / \mathrm{m}^{3}$ |  |

Derived No Effect Level (DNEL) No information available<br>Predicted No Effect Concentration No information available.<br>(PNEC)

### 8.2. Exposure controls

Engineering Controls Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas. Use explosion-proof ventilating equipment.

## Personal Protective Equipment

Eye/Face Protection
Skin and Body Protection
Respiratory Protection

Wear safety glasses with side shields (or goggles). Avoid contact with eyes.
Wear protective gloves and protective clothing. Avoid contact with skin, eyes or clothing. During spraying wear suitable respiratory equipment.

Environmental Exposure Controls No information available.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State
Appearance
Colour
Odour
Odour Threshold
Property
pH
Melting point / freezing point
Boiling Point
Flash Point
Evaporation Rate
Flammability (solid, gas)
Flammability Limit in Air Upper Flammability Limit Lower Flammability Limit
Vapour Pressure
Vapour Density
Relative Density
Water Solubility
Solubility in Other Solvents
Partition Coefficient
Autoignition Temperature
Decomposition Temperature
Explosive Properties
Explosive Limits Upper Lower
Oxidising Properties
Kinematic Viscosity
Dynamic Viscosity
9.2. Other information

Softening Point Molecular Weight
Solvent content (\%)
Solid content (\%)

Liquid
Liquid
No information available
No information available
No information available

## Values

No information available No information available No information available No information available No information available No information available

No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available No information available

No information available

No information available No information available No information available No information available

> Remarks • Method
> Not applicable for liquids

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| Density | No data available |
| :--- | :--- |
| Bulk Density | No data available |
| VOC content (\%) |  |

## Section 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

None under normal use conditions.
10.2. Chemical stability

Stable under normal conditions.
Explosion Data
Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

### 10.3. Possibility of hazardous reactions

Hazardous Polymerisation
None known.
Possibility of Hazardous Reactions
None under normal processing.
10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Keep from freezing.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

## Section 11: TOXICOLOGY INFORMATION

### 11.1. Information on toxicological effects

Information on likely routes of exposure
Product Information
No information or data specific to the product on this toxicological (health) effect is available.

| Inhalation | No data available. |
| :--- | :--- |
| Eye contact | No data available. |
| Skin Contact | No data available. |
| Ingestion | No data available. |
| Sensitisation | No data available. |

Delayed and immediate effects as well as chronic effects from short and long-term exposure
Skin Corrosion/Irritation Not applicable.

Serious eye damage/eye irritation Not applicable.
Sensitisation Not applicable.

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| Germ Cell Mutagenicity | Not applicable. |
| :---: | :---: |
| Carcinogenicity | Not applicable. |
| Reproductive Toxicity | No information available. |
| STOT - Single Exposure | No information available. |
| STOT - Repeated Exposure | No information available. |
| Target Organ Effects | Eyes, Lungs, Respiratory system, Skin. |
| Aspiration hazard | No information available. |
| Numerical measures of toxicity |  |
| Acute Toxicity |  |
| The following values are calculated based on chapter 3.1 of the GHS document |  |
| ATEmix (oral) | $96,536.00 \mathrm{mg} / \mathrm{kg}$ |
| ATEmix (dermal) | $38,626.00 \mathrm{mg} / \mathrm{kg}$ |
| Component Information |  |
| Toxicity Data | No information available |

## Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecotoxicity No information available

Component Information
Data obtained on the component(s) include

### 12.2. Persistence and degradability

No information available.

### 12.3. Bioaccumulative potential

No information available.
Partition coefficient No information available

### 12.4. Mobility in soil

Mobility in soil No information available.

### 12.5. Results of PBT and vPvB assessment

The components in this formulation do not meet the criteria for classification as PBT or vPvB.
12.6. Other adverse effects

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No information available
Endocrine Disruptor Information
This product does not contain any known or suspected endocrine disruptors.

## Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from Residues/Unused Products

Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Improper disposal or reuse of this container may be dangerous and illegal.

## Section 14: TRANSPORTATION INFORMATION

ADR

|  | UN/ID no | Not regulated |
| :---: | :---: | :---: |
| 14.2 | Proper Shipping Name | Not regulated |
| 14.3 | Hazard Class | Not regulated |
| 14.4 | Packing Group | Not regulated |
| 14.5 | Environmental Hazard | Not applicable |
| 14.6 | Special Provisions | None |
| IMDG |  |  |
| 14.1 | UN/ID no | Not regulated |
| 14.2 | Proper Shipping Name | Not regulated |
| 14.3 | Hazard Class | 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 No information available

RID
14.1 UN/ID no Not regulated
14.2 Proper Shipping Name
14.3 Hazard Class
14.4 Packing Group
14.5 Environmental Hazard
14.6 Special Provisions

Not regulated
Not regulated
Not regulated
Not applicable
None
ICAO (air)
14.1 UN/ID no
14.2 Proper Shipping Name
14.3 Hazard Class
14.4 Packing Group
14.5 Environmental Hazard
14.6 Special Provisions

Not regulated
Not regulated Not regulated Not regulated Not applicable None

IATA
14.1 UN/ID no
14.2 Proper Shipping Name
14.3 Hazard Class
14.4 Packing Group
14.5 Environmental Hazard
14.6 Special Provisions

Not regulated
Not regulated
Not regulated
Not regulated
Not applicable
None

## Section 15: REGULATORY INFORMATION

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

## European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.
Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)
EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59
This product does not contain candidate substances of very high concern at a concentration $>=0.1 \%$ (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).

EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorization
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

### 15.2. Chemical safety assessment

None

## Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet
Legend
SVHC: Substances of Very High Concern for Authorisation:
Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
TWA TWA (time-weighted average) STEL
Ceiling Maximum limit value
PBT Persistent, Bioaccumulative, and Toxic (PBT) 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

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Classification and labeling data calculated from data received from raw material suppliers

| Prepared By | Product Safety \& Regulatory Affairs |
| :--- | :--- |
| Revision Date | 01-Nov-2017 |
| Indication of changes |  |
| Revision Note | Not applicable. |
| Training Advice | No information available |
| Additional information | No information available |

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

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

