

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

EVO-STIK PLUMBERS MAIT
Supercedes Date: 16-Feb-2018
Revision Date 10-May-2018
Revision Number 2

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 EVO-STIK PLUMBERS MAIT

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 Limited Common Rd ST16 3EH Stafford UK

Tel: +44 (1785) 27 26 25 Fax: +44 (1785) 25 72 36

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

#### 1.4. Emergency telephone number

United Kingdom	+44 (1785) 272650
Ireland	+353 (1) 8624900 (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

<u>Labelling according to Regulation (EC) No. 1272/2008 [CLP]</u>

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

**EVO-STIK PLUMBERS MAIT** 

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** Remove to fresh air. Get medical attention if symptoms occur.

**Skin Contact** Wash hands thoroughly after handling.

Eye contact In case of eye contact, remove contact lens and rinse immediately with plenty of water,

also under the eyelids, for at least 15 minutes. Get medical attention if symptoms occur.

**Ingestion** Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water.

Get medical attention if symptoms occur.

## 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

# Section 5: FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

## Suitable Extinguishing Media

Carbon dioxide (CO2). Foam. Extinguishing powder. Water spray (fog).

# **Unsuitable Extinguishing Media**

No information available

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

Thermal decomposition can lead to release of irritating and toxic gases and vapours: Carbon dioxide (CO2), Carbon monoxide.

Hazardous Combustion Products Carbon oxides.

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5.3. Advice for firefighters

**EVO-STIK PLUMBERS MAIT** 

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

# Section 6: ACCIDENTAL RELEASE MEASURES

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

#### **Personal Precautions**

Ensure adequate ventilation, especially in confined areas.

#### For emergency responders

Use personal protection recommended in Section 8.

#### 6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system.

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

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

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

Ensure adequate ventilation, especially in confined areas.

#### **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 container tightly closed in a dry and 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

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available.

(PNEC)

# 8.2. Exposure controls

Engineering Controls Ensure adequate ventilation, especially in confined areas.

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**Personal Protective Equipment** 

**EVO-STIK PLUMBERS MAIT** 

**Eye/Face Protection** Tight sealing safety goggles.

Hand Protection For operations where prolonged or repeated skin contact may occur, impervious gloves

@ 20 °C

should be worn.

**Skin and Body Protection** Suitable protective clothing.

Environmental Exposure Controls No information available.

# Section 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1. Information on basic physical and chemical properties

Physical State Solid Appearance Paste

**Colour** No information available

**Odour** Slight

Odour Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No information available
Melting point / freezing point
Boiling point / boiling range
Flash Point
Evaporation Rate
Flammability (solid, gas)
No information available
No information available
No information available
No information available

Flammability Limit in Air

Upper flammability limit:
Lower flammability limit

Vapour Pressure

Vapour Density

No information available
No information available
No information available

Relative Density 1.65

Water Solubility Insoluble in water

Solubility in Other Solvents No information available **Partition Coefficient** No information available No information available **Autoignition Temperature Decomposition Temperature** No information available **Explosive Properties** No information available No information available **Explosive Limits** Upper No information available No information available Lower **Oxidising Properties** No information available No information available **Kinematic Viscosity** 

Dynamic Viscosity No information available

9.2. Other information

Softening Point
Molecular Weight
Solvent content (%)
Solid content (%)
Density
No information available
No information available
No information available
No data available
No data available
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.

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Explosion Data

**EVO-STIK PLUMBERS MAIT** 

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

No information available.

## 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Carbon dioxide (CO2), Carbon monoxide.

# 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.

InhalationBased on available data, the classification criteria are not met.Eye contactBased on available data, the classification criteria are not met.Skin ContactBased on available data, the classification criteria are not met.IngestionBased on available data, the classification criteria are not met.

**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.

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.

**Aspiration hazard** No information available.

# Numerical measures of toxicity

# **Acute Toxicity**

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**Component Information** 

**EVO-STIK PLUMBERS MAIT** 

Toxicity Data No information available

# Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

**Ecotoxicity** No information available

**Component Information** 

#### 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

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** 

Dispose of wastes in an approved waste disposal facility.

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

# Section 14: TRANSPORT INFORMATION

### <u>ADR</u>

14.1 UN/ID no
Not regulated
Not applicable

14.6 Special Provisions None

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#### **IMDG**

14.1 UN NumberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing GroupNot regulated

14.5 Marine Pollutant Np 14.6 Special Provisions None

**EVO-STIK PLUMBERS MAIT** 

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available

#### RID

14.1UN NumberNot regulated14.2Proper Shipping NameNot regulated14.3Transport hazard class(es)Not regulated14.4Packing GroupNot regulated14.5Environmental HazardNot applicable14.6Special ProvisionsNone

#### ICAO (air)

14.1 UN/ID noNot regulated14.2 Proper Shipping NameNot regulated14.3 Hazard ClassNot regulated14.4 Packing GroupNot regulated14.5 Environmental HazardNot applicable14.6 Special ProvisionsNone

IATA

14.1 UN/ID noNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing GroupNot regulated14.5 Environmental HazardNot applicable14.6 Special ProvisionsNone

# 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)

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

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#### **Persistent Organic Pollutants**

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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:

Legend Section 8: Exposure controls and personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

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

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

Prepared By Product Safety & Regulatory Affairs

Revision Date 10-May-2018

**Indication of changes** 

Revision Note Not applicable.

Training Advice No information available

Further 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**