

**BOSTIK TRADESMANS FILLER** 

**Revision Number** 1

Revision Date 20-Aug-2018 Supersedes Date: 19-Nov-2018

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

1.1. Product Identifier

Product Name BOSTIK TRADESMANS FILLER

Pure substance/mixture Mixture

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

**Recommended use** Fillers, putties, plasters, modeling clay.

**Uses advised against** No information available.

1.3. Details of the supplier of the safety data sheet

<u>Company Name</u> <u>Manufacturer</u>

Bostik New Zealand Limited
19 Eastern Hutt Road Wingate,
Lower Hutt, New Zealand
Limited
19 Eastern Hutt Road Wingate,
Lower Hutt, New Zealand
Lower Hutt, New Zealand

Tel: 04-567 5119 Tel: 04-567 5119 Fax: 04-567 5412 Fax: 04-567 5412

1.4. Emergency telephone number

Emergency Telephone 24 Hr: 0800 243 622

+64 4 917 9888

Poison Centre: 0800 764 766

E-mail address SDS.AP@Bostik.com

## Section 2: HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture

Acute aquatic toxicity Category 3 (9.1D)

ERMA Group HSR002670

2.2. Label Elements

**Hazard statements** 

H402 - Harmful to aquatic life

**Precautionary Statements - Prevention** 

P273 - Avoid release to the environment Precautionary Statements - Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant

2.3. Other Hazards

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## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable

### 3.2 Mixtures

### 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

breathing.

**Skin contact** Wash off immediately with plenty of water for at least 15 minutes. In the case of skin

irritation or allergic reactions see a physician.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Do not rub affected area. If eye irritation persists: Get medical advice/attention.

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**Ingestion** Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. If symptoms persist, call a physician.

**Self-protection of the first aider** Use personal protective equipment as required.

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 physicians** Treat symptomatically.

4.4. Reference to Other Sections

Reference to other sections Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION. Section 11:

TOXICOLOGY INFORMATION.

## 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** No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

**Hazardous Combustion** 

Products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

5.3. Advice for firefighters

Special protective equipment for

Wear self-contained breathing apparatus and protective suit.

fire-fighters

### Section 6: ACCIDENTAL RELEASE MEASURES

<sup>\*\*\*</sup> Any remaining ingredients are not hazardous

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

**Personal precautions** Evacuate personnel to safe areas. Use personal protection recommended in Section 8.

6.2. Environmental precautions

**Environmental precautions** Keep people away from and upwind of spill/leak.

6.3. Methods and material for containment and cleaning up

**Methods for containment**Stop leak if you can do it without risk. Protect from moisture.

Methods for cleaning up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled

containers. Clean contaminated surface thoroughly.

6.4. Reference to other sections

Reference to other sections Section 7: HANDLING AND STORAGE

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 reuse container.

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

**General hygiene considerations** When using do not eat, drink or smoke. Wash contaminated clothing before reuse.

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

Protect from moisture. Protect from direct contact with water or excessive moisture.

Incompatible materials No information available

7.3. Specific end use(s)

**Specific Use(s)** Fillers, putties, plasters, modeling clay.

Other information No information available.

7.4. References to Other Sections

Reference to other sections Section 13: DISPOSAL CONSIDERATIONS. Section 10: STABILITY AND REACTIVITY.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

## **Exposure Limits**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration No information available

(PNEC)

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OTHER INFORMATION No information available

8.2. Exposure controls

areas. Use explosion-proof ventilating equipment.

**PPE - Personal Protection Equipment** 

Respiratory protection

**Eye/face protection** Wear safety glasses with side shields (or goggles).

Skin and body protection Wear suitable protective clothing. No special technical protective measures are

necessary under normal conditions.

**Hand protection** Wear suitable chemical resistant gloves. The selection of suitable gloves does not only

depend on the material, but also on further marks of quality and various manufacturers. No protective equipment is needed under normal use conditions. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask,

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or for short periods of work, a combination of professional filter is recommended.

General hygiene considerations Do not eat, drink or smoke when using this product. Wash hands thoroughly after

handling. Avoid contact with skin, eyes or clothing. Take off contaminated clothing and

wash before reuse.

**Environmental exposure controls** Local authorities should be advised if significant spillages cannot be contained. Do not

allow into any sewer, on the ground or into any body of water. Prevent product from

entering drains.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

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

Appearance Paste
Color Cream
Odor Fruity

Odor Threshold No information available

Property Values Remarks • Method

**pH** 8 - 9

Melting point / freezing point
Boiling point / boiling range
Flash Point
Evaporation Rate
Flammability (solid, gas)

No information available approx. 100 °C / 212 °F
No information available
No information available
No information available

Flammability Limit in Air

Upper flammability or explosive No information available

limits

Lower flammability or explosive No information available

limits

Vapor PressureNo information availableVapor DensityNo information availableRelative DensityNo information availableWater SolubilityNo information availableSolubility in Other SolventsNo information availablePartition coefficientNo information availableAutoignition TemperatureNo information available

Autoignition Temperature
Decomposition Temperature
Kinematic Viscosity

No information available
No information available
50 mm²/s

Dynamic Viscosity

Explosive properties

Oxidizing properties

No information available
No information available
No information available

9.2. Other information

Softening PointNo information availableMolecular WeightNo information availableSolvent content (%)No information available

Solid content (%) approx. 77

@ 40°C None known

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**Density** 1.29 g/cm<sup>3</sup>

Bulk Density

No information available

VOC (volatile organic compound)

No information available

## Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

**Reactivity** None under normal use conditions.

10.2. Chemical stability

Stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

Hazardous Polymerization None under normal processing.

10.4. Conditions to avoid

**Conditions to avoid** Extremes of temperature and direct sunlight. Keep from freezing. Protect from moisture.

10.5. Incompatible materials

**Incompatible materials**No information available.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

## Section 11: TOXICOLOGY INFORMATION

## 11.1. Information on toxicological effects

#### **Acute Toxicity**

Product information Product does not present an acute toxicity hazard based on known or supplied

information.

InhalationNo data available.Eye contactNo data available.Skin contactNo data available.IngestionNo data available.

#### Numerical measures of toxicity

#### **Unknown acute toxicity**

28.93226847 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

30.16179847 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

31.17072847 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

31.17072847 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

31.17072847 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

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

**Skin corrosion/irritation Serious eye damage/eye irritation**No information available.
No information available.

Sensitization No information available.
Germ Cell Mutagenicity No information available.
Reproductive Toxicity No information available.

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STOT - single exposure No information available.

STOT - repeated exposure
Target Organ Effects
No information available.
Eyes, Lungs, Respiratory system, Skin.

Aspiration hazard No information available.

Carcinogenicity No information available.

IARC (International Agency for Group 1 -

Research on Cancer)

Group 1 - Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans

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## Section 12: ECOLOGICAL INFORMATION

## **12.1. Toxicity**

#### **Ecotoxicity**

#### **Product information**

Toxic to aquatic life with long lasting effects. Harmful to aquatic life.

#### **Component Information**

Data obtained on the component(s) include

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

No information available.

## 12.4. 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

products

## Section 13: DISPOSAL CONSIDERATIONS

### 13.1. Waste treatment methods

Waste from residues/unused

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

regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

### Section 14: TRANSPORT INFORMATION

**IMDG** Not regulated

IATA Not regulated

ADR Not regulated

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## Section 15: REGULATORY INFORMATION

### **National Regulations**

## Section 16: OTHER INFORMATION

Chronic Hazard Star Legend \*= Chronic Health Hazard

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

No information available

**Key Literature References and Sources for Data** 

No information available

Prepared By Product Safety & Regulatory Affairs

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Revision note Not applicable.

Training Advice No information available

#### **Disclaimer**

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**End of Safety Data Sheet**