

Revision date 13-Apr-2022

**BOSTIK V60 GREY Revision Number** 1.01

Supersedes Date: 05-Oct-2016

## Section 1: Identification: Product identifier and chemical identity

**Product identifier** 

**Product Name BOSTIK V60 GREY** 

Product Code(s) 30840214 30840214

Other means of identification

Pure substance/mixture Mixture

Recommended use of the chemical and restrictions on use

Recommended use Sealant

No information available Uses advised against

**Details of manufacturer or importer** 

**Supplier** 

Bostik Australia Pty Ltd 51-71 High Street, Thomastown Victoria Australia

Tel: 613 9279-9333 Fax: 613 9279-9342

ABN: 79 003 893 838

E-mail address au-bostik-sds@bostik.com

Emergency telephone number

24-hr Emergency: 1800 033 111 Emergency telephone number

# Section 2: Hazard(s) identification

# **GHS Classification**

Serious eye damage/eye irritation	Category 1 - (H318)
Skin sensitization	Category 1 - (H317)
Carcinogenicity	Category 2 - (H351)

### Label elements

**Exclamation mark** Health hazard Corrosion

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### Signal word DANGER

#### **Hazard statements**

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H351 - Suspected of causing cancer

#### **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/clothing and eye/face protection

Avoid breathing dust/fume/gas/mist/vapors/spray

Contaminated work clothing must not be allowed out of the workplace

### **Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Immediately call a doctor

IF ON SKIN: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention

Take off contaminated clothing and wash it before reuse

## **Precautionary Statements - Storage**

Store locked up

### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Other hazards which do not result in classification

No information available.

# Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

#### Section 3: Composition and information on ingredients, in accordance with Schedule 8

## Substance

Not applicable

#### <u>Mixture</u>

Chemical name	CAS No	Weight-%
2-Butanone, O,O',O"-(methylsilylidyne)trioxime	22984-54-9	0 - <10
Butan-2-one O,O',O"-(vinylsilylidyne)trioxime	2224-33-1	0 - <10
Non-hazardous ingredients	Proprietary	Balance

#### Section 4: First aid measures

**Emergency telephone number** Poisons Information Center, Australia: 13 11 26

Poisons Information Center, New Zealand: 0800 764 766

#### **Description of first aid measures**

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**General advice** Show this safety data sheet to the doctor in attendance. If medical advice is needed,

have product container or label at hand.

Inhalation Remove to fresh air. If symptoms persist, call a physician.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses

and continue flushing for at least 15 minutes. Consult an ophthalmologist.

Wash off immediately with soap and plenty of water for at least 15 minutes. May cause Skin contact

an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.

Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with Ingestion

water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.

Self-protection of the first aider Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section

Most important symptoms and effects, both acute and delayed

**Symptoms** None known.

Indication of any immediate medical attention and special treatment needed

Note to physicians Treat symptomatically.

#### Section 5: Firefighting measures

**Suitable Extinguishing Media** 

**BOSTIK V60 GREY** 

Suitable Extinguishing Media Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.

Unsuitable extinguishing media Full water jet.

Specific hazards arising from the chemical

Specific hazards arising from the

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

**Hazardous combustion products** 

chemical

Nitrogen oxides (NOx). Silicon oxides.

Special protective actions for fire-fighters

Special protective equipment and Wear self contained breathing apparatus for fire fighting if necessary.

precautions for fire-fighters

# Section 6: Accidental release measures

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

Do not get in eyes, on skin, or on clothing. Use personal protective equipment as Personal precautions

required. Ensure adequate ventilation.

Other information Refer to protective measures listed in Sections 7 and 8.

Use personal protection recommended in Section 8. For emergency responders

**Environmental precautions** 

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

12 for additional Ecological Information.

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### 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** Pick up and transfer to properly labeled containers.

Precautions to prevent secondary hazards

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

#### Section 7: Handling and storage, including how the chemical may be safely used

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact

with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory

equipment. Take off contaminated clothing and wash before reuse.

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

work. Take off contaminated clothing and wash it before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Protect from moisture. Keep away from food, drink and animal feeding stuffs.

Recommended storage

temperature

Keep at temperatures between 50 and 95 °F / 10 and 35 °C.

**Incompatible materials** Strong oxidizing agents.

## Section 8: Exposure controls and personal protection

**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.

**Appropriate engineering controls** 

**Engineering controls** Showers, eyewash stations, and ventilation systems.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Tight sealing safety goggles.

**Skin and body protection** Wear suitable protective clothing.

**Hand protection** Wear suitable gloves.

**Respiratory protection** Organic gases and vapors filter conforming to EN 14387. White. Brown.

Environmental exposure controls No information available.

#### Section 9: Physical and chemical properties

# Information on basic physical and chemical properties

Physical state Paste / Gel Liquid Appearance Thixotropic Paste

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Color Clear Odor Slight Amine

Odor threshold No information available

Property Values Remarks • Method

pH No data available Not applicable Insoluble in water

pH (as aqueous solution)

Melting point / freezing point

Initial boiling point and boiling

No data available

No data available

No data available

range

Flash point > 140 °C
Evaporation rate No data available
Flammability Not applicable for liquids .

Flammability Limit in Air

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapor pressure No data available No data available Relative vapor density Relative density No data available Water solubility Insoluble in water Solubility(ies) No data available Partition coefficient No data available **Autoignition temperature** No data available No data available **Decomposition temperature** Kinematic viscosity No data available Dynamic viscosity No data available

Explosive properties

Oxidizing properties

No information available
No information available

Other information

Solid content (%) No information available

**Density** 1.00 g/cm<sup>3</sup>

VOC Content (%) No information available

# Section 10: Stability and reactivity

Reactivity

**Reactivity** Product cures with moisture.

Chemical stability

**Stability** Stable under normal conditions.

**Explosion data** 

Sensitivity to mechanical None.

impact

Sensitivity to static discharge None.

Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

**Conditions to avoid** 

Conditions to avoid Product cures with moisture. Protect from moisture. Exposure to air or moisture over

prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and

sources of ignition.

**Incompatible materials** 

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Incompatible materials Strong oxidizing agents.

**Hazardous decomposition products** 

**Hazardous decomposition** 

products

2-Butanone, oxime. Carbon oxides. Nitrogen oxides (NOx).

#### Section 11: Toxicological information

#### **Acute toxicity**

## Information on likely routes of exposure

#### **Product Information**

**Inhalation** Specific test data for the substance or mixture is not available.

Eye contact Specific test data for the substance or mixture is not available. Causes serious eye

damage. May cause irreversible damage to eyes.

**Skin contact** Specific test data for the substance or mixture is not available. May cause irritation. May

cause sensitization by skin contact. Repeated or prolonged skin contact may cause

allergic reactions with susceptible persons. (based on components).

**Ingestion** Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhea.

Symptoms Redness. Burning. May cause blindness. Itching. Rashes. Hives.

## Numerical measures of toxicity - Product Information

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

**ATEmix (dermal)** 22,316.10

# **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
2-Butanone,	LD50 = 2463 mg/Kg (Rattus)	LD50 >2000 mg/Kg (Rattus)	-
O,O',O"-(methylsilylidyne)trioxi	(OECD 401)	(OECD 402)	
me			
Butan-2-one	LD50 > 2000 mg/kg (Rattus)	LD50 > 2009 mg/kg (Rattus)	-
O,O',O"-(vinylsilylidyne)trioxim	OECD 425	OECD 402	
е			

See section 16 for terms and abbreviations

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

**Skin corrosion/irritation** May cause skin irritation.

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes burns. Causes serious

eye damage.

Respiratory or skin sensitization May cause an allergic skin reaction.

Germ cell mutagenicity No information available.

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Carcinogenicity Contains a known or suspected carcinogen. Classification based on data available for

ingredients. Suspected of causing cancer.

Reproductive toxicity No information available.

**STOT - single exposure** No information available.

**STOT - repeated exposure** No information available.

**Aspiration hazard** No information available.

## Section 12: Ecological information

## **Ecotoxicity**

## **Aquatic ecotoxicity**

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
2-Butanone,	EC50 (72h) = 94 mg/L	EC50 (96h) >120 mg/L	-	EC50 (48h) > 120 mg/L
O,O',O"-(methylsilylidyn	(Pseudokirchneriella	(Oncorhynchus		(Daphnia magna) OECD
e)trioxime	subcapitata) OECD 201	mykiss)Freshwater static		202
22984-54-9		(OECD guideline 203)		
Butan-2-one	EC50 (72h) = 16 mg/L	LC50 (96h)> 120 mg/L	-	EC50 (48h) > 120 mg/L
O,O',O"-(vinylsilylidyne)t	(Pseudokirchneriella	(Oncorhynchus mykiss)		(Daphnia magna) OECD
rioxime	subcapitata) OECD 201	OECD 203		202
2224-33-1				

# Persistence and degradability

Persistence and degradability Not readily biodegradable.

Bioaccumulative potential

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

# **Component Information**

Chemical name	Partition coefficient
2-Butanone, O,O',O"-(methylsilylidyne)trioxime 22984-54-9	1.69
Butan-2-one O,O',O"-(vinylsilylidyne)trioxime 2224-33-1	1.69

# **Mobility**

Mobility in soil No information available.

**Mobility** No information available.

Other adverse effects

Other adverse effects No information available.

## Section 13: Disposal considerations

# **Disposal methods**

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Waste from residues/unused

products

IMDG

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.

#### Section 14: Transport information

ADG Not regulated

IATA Not regulated

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not regulated

No information available

#### Section 15: Regulatory information

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

#### **National regulations**

#### **Australia**

See section 8 for national exposure control parameters

# Standard for Uniform Scheduling of Medicines and Poisons (SUSMP)

No poisons schedule number allocated

# **International Inventories**

AIIC Listed
NZIOC Listed
ENCS Not Listed
IECSC Listed
KECL Listed
PICCS Listed

#### Legend:

**AICS** - Australian Inventory of Chemical Substances

NZIoC - New Zealand Inventory of Chemicals

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

#### **International Regulations**

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

# Europe

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

SVHC: Substances of Very High Concern for Authorization:

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

## 2015/863/EU - RoHS

This product does not contain Lead, Cadmium, Mercury, Hexavalent chromium, Polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) above the regulated limit mentioned in this regulation

### Section 16: Any other relevant information

Prepared By Product Safety & Regulatory Affairs

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#### **Revision Note**

\*\*\*Indicates updated data since last publication.

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

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Ceiling Maximum limit value \* Skin designation

C Carcinogen

Section 11: TOXICOLOGICAL INFORMATION

LD50 (lethal dose)

Section 12: Ecological information

EC50 (effective concentration)

### **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** 

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