

#### 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

## Product name: SELLEYS CRACKS GONE FLEXIBLE GAP FILLER

SynonymsProduct CodeBar CodeCracks Gone Flexible Gap White, 300mL1010369300697126733

Relevant identified uses of the substance or mixture and uses advised against: Ready mixed flexible, rapidly curing filler. For interior use. No uses advised against.

Supplier: Craig and Rose Ltd

**ABN:** 09968464

Street Address: Unit 8, Halbeath Industrial Estate,

Crossgates Road, Halbeath,

Dunfermline, Fife, KY11 7EG Scotland

**Telephone:** 0800 085 6278

**Email:** enquiries@craigandrose.com

Emergency Telephone number: 0800 085 6522

#### 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture: This material is classified as hazardous according to the criteria of Regulation (EC) No. 1272/2008 (CLP).

#### **Hazard Classifications**

Sensitisation - Skin - Category 1A

Chronic Hazard to the Aquatic Environment - Category 3

#### **Label Elements**

#### Hazard Pictogram(s)



## Signal Word

Warning

#### **Hazard Statements**

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

#### **Prevention Precautionary Statements**

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

P261 Avoid breathing dust or fume.

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P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing including eye/face protection and suitable

respirator.

#### **Response Precautionary Statements**

P101 If medical advice is needed, have product container or label at hand.

P302+P352 IF ON SKIN: Wash with plenty of water and soap.

P321 Specific treatment (see on product label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse

#### **Storage Precautionary Statement**

Not allocated

#### **Disposal Precautionary Statement**

P501 Dispose of contents/container in accordance with local, regional, national and

international regulations.

#### Supplemental hazard information:

Not applicable.

#### Other hazards:

Not applicable

### 3. COMPOSITION INFORMATION

Name	CAS No.	EC No.	Proportion (% w/w)	Classification
[3-(2,3- epoxypropoxy)propyl] diethoxymethylsilane	2897-60-1	220-780-8	0.1 -< 1.0	Sensitisation - Skin - Category 1B – H317 Chronic Hazard to the Aquatic Environment - Category 3 – H412
Mixture of: 5-Chloro-2- methyl-4-isothiazolin-3- one [CAS No. 26172-55- 4] and 2-Methyl- 2Hisothiazol-3-one [CAS No. 2682-20-4] (3:1) (CMIT/MIT)	55965-84-9	911-418-6	0.0015 -< 0.06	Acute Toxicity - Oral – Category 3 – H301 Acute Toxicity - Dermal – Category 2 – H310 Acute Toxicity - Inhalation – Category 2 – H330 Skin Corrosion/Irritation - Category 1C– H314 Serious Eye Damage/Irritation - Category 1A – H318 Sensitisation - Skin - Category 1A – H317 Acute Hazard to the Aquatic Environment - Category 1 – H400 (M=100) Chronic Hazard to the Aquatic Environment - Category 1 – H410 (M=100)

Classification in accordance to Regulation (EC) No. 1272/2008 (CLP).

#### 4. FIRST AID MEASURES

**Description of first aid measures:** If poisoning occurs, contact a doctor or the National Poisons Information Service (Phone 111) or Ambulance (Phone 999).

Inhalation: Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and

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loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

**Skin Contact:** Effects may be delayed. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If swelling, redness, blistering or irritation occurs seek medical assistance.

**Eye contact:** If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

**Self-protection for the first aider:** Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**Most important symptoms and effects, both acute and delayed:** Refer to Section 11 for Toxicological Information.

**Indication of any immediate medical attention and special treatment needed**: Treat symptomatically. Effects may be delayed.

#### 5. FIRE FIGHTING MEASURES

Hazchem Code: Not applicable.

**Extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards arising from the substance or mixture: Non-combustible material.

**Advice for firefighters:** Not combustible, however following evaporation of aqueous component residual material can burn if ignited

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures:** Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours or dust. Work up wind or increase ventilation.

**Environmental precautions:** Contain - prevent run off into drains and waterways. If contamination of sewers or waterways has occurred advise local emergency services.

Methods and material for containment and cleaning up

**Small spills:** Wipe up with absorbent (clean rag or paper towels). Allow absorbent to dry before disposing with normal household garbage.

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**Large spills:** Clear area of all unprotected personnel. Use absorbent (soil, sand or other inert material). Sweep or vacuum up, but avoid generating dust. Collect and seal in properly labelled containers or drums for disposal.

Reference to other sections: Refer to Section 13 for Disposal Considerations

#### 7. HANDLING AND STORAGE

**Precautions for safe handling**: Avoid eye contact and repeated or prolonged skin contact. Avoid inhalation of dust.

Conditions for safety storage, including any incompatibilities: Store in a cool, dry, well-ventilated place and out of direct sunlight. Store away from foodstuffs. Store away from incompatible materials described in Section 10. Store away from sources of heat and/or ignition. Keep container standing upright. Keep containers closed when not in use - check regularly for leaks.

Specific end use: Observe instructions of use

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Occupational exposure limits:** No value assigned for this specific material by the Health and Safety Executive (HSE).

Biological Limit Values: No biological monitoring required.

**Exposure Controls** 

Engineering Measures: Natural ventilation should be adequate under normal use conditions.

Personal Protection Equipment: SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Wear safety shoes, overalls, gloves, safety glasses. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**Environmental Exposure Controls:** Keep containers closed when not in use. Comply with applicable environmental regulations limiting discharge to air, water and soil. Protect the environment by applying appropriate control measures to prevent or limit emissions.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Paste Colour: White

Odour: Mild, characteristic

**Solubility:** Practically insoluble in water.

Specific Gravity: Approx. 1.0

Relative Vapour Density (air=1): >1
Vapour Pressure (20 °C): N Av

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Flash Point (°C):

Flammability Limits (%):

Autoignition Temperature (°C):

M App
Melting Point/Range (°C):

N Av
Boiling Point/Range (°C):

N Av
Decomposition Point (°C):

N Av
N Av

Viscosity: >21 mm<sup>2</sup>/s @ 40°C

Evaporation Rate (n-Butyl acetate=1): N Av Partition Coefficient: N Av Total VOC (g/Litre): N Av Odour Threshold: N Av Explosive properties: N App Oxidising properties: N App

(Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

#### 10. STABILITY AND REACTIVITY

Chemical stability: This material is thermally stable when stored and used as directed.

Conditions to avoid: Elevated temperatures and sources of ignition.

Incompatible materials: Oxidising agents.

Hazardous decomposition products: Oxides of carbon and nitrogen, smoke and other toxic fumes.

Hazardous reactions: No known hazardous reactions.

#### 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

#### Information on Toxicological Effects

Inhalation: Material may be an irritant to mucous membranes and respiratory tract.

**Skin contact:** Contact with skin may result in irritation. A skin sensitiser. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

**Eye contact:** May be an eye irritant. Exposure to the dust may cause discomfort due to particulate nature. May cause physical irritation to the eyes.

#### **Acute toxicity**

**Inhalation:** This material has been classified as not hazardous for acute inhalation exposure. Acute toxicity estimate (based on ingredients):  $LC_{50} > 5.0 \text{ mg/L}$  for dust.

Skin contact: This material has been classified as not hazardous for acute dermal exposure. Acute toxicity

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estimate (based on ingredients): LD<sub>50</sub> > 2,000 mg/Kg bw

**Ingestion:** This material has been classified as not hazardous for acute ingestion exposure. Acute toxicity estimate (based on ingredients):  $LD_{50} > 2,000 \text{ mg/Kg}$  bw

**Corrosion/Irritancy:** Eye: this material has been classified as not corrosive or irritating to eyes. Skin: this material has been classified as not corrosive or irritating to skin.

**Sensitisation:** Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as a Category 1A Hazard (skin sensitiser).

**Aspiration hazard:** This material has been classified as not an aspiration hazard.

**Specific target organ toxicity (single exposure):** This material has been classified as not a specific hazard to target organs by a single exposure.

**Chronic Toxicity** 

Mutagenicity: This material has been classified as not a mutagen.

Carcinogenicity: This material has been classified as not a carcinogen.

Reproductive toxicity (including via lactation): This material has been classified as not a reproductive toxicant.

**Specific target organ toxicity (repeat exposure):** This material has been classified as not a specific hazard to target organs by repeat exposure.

#### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Acute aquatic hazard:** This material has been classified as not hazardous for acute aquatic exposure. Acute toxicity estimate (based on ingredients): > 100 mg/L

**Long-term aquatic hazard:** This material has been classified as a Category Chronic 3 Hazard. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): 10 - 100 mg/L, where the substance is not rapidly degradable and/or BCF  $\geq$  500 and/or log  $K_{ow} \geq 4$ .

Ecotoxicity: No information available.

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

**Mobility:** No information available.

**Results of PBT and vPvB assessment:** A PBT/vPvB assessment is not required for this material.

Other adverse effects: No information available

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#### 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods:** Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.

If possible material and its container should be recycled. If material or container cannot be recycled, dispose of in accordance with the countries' Environmental Protection Authority.

#### 14. TRANSPORT INFORMATION

#### **ROAD AND RAIL TRANSPORT**

Not classified as Dangerous Goods by the criteria of "The European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR)", "The Regulations Concerning the International Carriage of Dangerous Goods by Rail (RID)" and "The European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways (ADN)".

#### MARINE TRANSPORT

Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

#### **AIR TRANSPORT**

Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

#### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture: This Safety Data Sheet has been written in accordance with Regulation (EC) No. 1272/2008 (CLP) and ECHA corresponding Guidance on the Classification, Labelling and Packaging of Substances and Mixtures (2015, Version 4.1)

#### This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

**Chemical safety assessment:** No Chemical Safety Assessment has been carried out for this mixture by the supplier.

## 16. OTHER INFORMATION

Reason for issue: Revised

#### Literatures sources and abbreviations

CLP Classification, Labelling and Packaging

EC European Commission EC No. EINECS Number

ECHA European Chemicals Agency

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HSE Health and Safety Executive

PVT Persistent, Bioaccumulative and Toxic vPVB Very Persistent and very Bioaccumulative

This Safety Data Sheet has been prepared by Chemical Data Services Pty Ltd (chemdata.com.au) on behalf of its client.

Safety Data Sheets are updated frequently. Please ensure that you have a current copy.

This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the workplace. Since the company cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

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