
SAFETY DATA SHEET

SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Product Name: Cromar GP Silicone

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

- Use of the substance/mixture: Sealant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Cromar Building Products Limited
- Address of Supplier: Units 3, 4, 5 Northside Industrial Park, Whitley Bridge, North Yorkshire DN14 0GH
- Telephone: 01977 663133
- Fax: 01977 662186
- Email: sales@cromar.uk.com

1.4 Emergency telephone number

- Emergency Telephone: 01977 663133 (Office Hours)
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SECTION 2 Hazards identification

2.1 Classification of the substance or mixture

- CHIP: Not classified as hazardous according to directive 1999/45/EC, The product is not classified as hazardous according to directive 1999/45/EEC
- CLP: Not classified as hazardous under Reg 1272/2008/EC

2.2 Label elements

- Hazard phrases
Not applicable
- Precautionary Phrases
 - Contains 4,5-dichloro-2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.Safety data sheet available on request.

2.3 Other hazards

- None
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SECTION 3 Composition/information on ingredients

3.1 Substances

3.2 Mixtures

- Distillates (petroleum), hydrotreated middle
CAS Number: 64742-46-7
EC Number: 934-956-3
Concentration: 10-<30%
R/H Phrases: Asp. Tox. 1; H304; Xn R65;
 - Distillates (petroleum), hydrotreated light
CAS Number: 64742-47-8
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SECTION 3 Composition/information on ingredients (....)

EC Number: 265-149-8

Concentration: 5-<30%

R/H Phrases: Asp. Tox. 1, H304; STOT SE 3, H336; Xn R65; R66-67

- 4,5-dichloro-2-octyl-2H-isothiazol-3-one

CAS Number: 64359-81-5

EC Number: 264-843-8

Concentration: <1.0%

R/H Phrases: Acute Tox. 2, H330; Skin Corr. 1C, H314; Aquatic Acute 1, H400; Acute Tox. 4, H302; Skin Sens. 1, H317; T R23; C R34; Xn R22; Xi R43; N R50

SECTION 4 First aid measures

4.1 Description of first aid measures

- No special requirements
- Contact with eyes
If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes
- Contact with skin
 - Generally the product does not irritate the skin.
- Ingestion
When in doubt or symptoms persist, seek medical attention
- Inhalation
Remove patient to fresh air
When in doubt or symptoms persist, seek medical attention

4.2 Most important symptoms and effects, both acute and delayed

- No information available

4.3 Indication of any immediate medical attention and special treatment needed

- No information available
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SECTION 5 Fire-fighting measures

5.1 Extinguishing media

- Use dry chemical, CO₂, water spray (fog) or foam.

5.2 Special hazards arising from the substance or mixture

- No hazardous decomposition products known

5.3 Advice for firefighters

- Wear vapour protection mask.
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SECTION 6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Ventilate area

6.2 Environmental Precautions

- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Absorb spillage in inert material and shovel up
 - Remove contaminated material to safe location for subsequent disposal
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SECTION 6 Accidental release measures (....)

6.4 Reference to other sections

- See Section 7
 - See Section 8
 - See Section 13
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SECTION 7 Handling and storage

7.1 Precautions for safe handling

- Ensure adequate ventilation

7.2 Conditions for safe storage, including any incompatibilities

- No special requirements

7.3 Specific end use(s)

- No information available
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SECTION 8 Exposure controls/personal protection

8.1 Control parameters

- None assigned

8.2 Exposure controls

- Wear suitable protective clothing, including eye/face protection and gloves (PVC are recommended)



SECTION 9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Pasty
- Colour: Various colours
- Odour: Like ethanoic acid
- Density 0.96 g/cm³
- Solubility in water: Immiscible with water
- Specific Gravity: N/A
- Flash point N/A deg C (CC)

9.2 Other information

- No information available
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SECTION 10 Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- No special precautions are required for this product

10.5 Incompatible materials

SECTION 10 Stability and reactivity (....)

- None known
- 10.6 Hazardous Decomposition Products
- No hazard expected under normal conditions of use
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SECTION 11 Toxicological information

- 11.1 Information on toxicological effects
- 64742-46-7 Distillates (petroleum), hydrotreated middle
- LD50 (oral,rat) >2000>200 mg/kg
 - LD50 (skin,rabbit) >2000 mg/kg
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SECTION 12 Ecological information

- 12.1 Toxicity
- No information available
- 12.2 Persistence and degradability
- No information available
- 12.3 Bioaccumulation Potential
- No information available
- 12.4 Mobility in soil
- No information available
- 12.5 Results of PBT and vPvB assessment
- Not identified as PBT or vPvB under current EU criteria
- 12.6 Other Adverse Effects
- None known
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SECTION 13 Disposal considerations

- 13.1 Waste treatment methods
- Disposal should be in accordance with local, state or national legislation
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SECTION 14 Transport information

- 14.1 UN Number
- Not applicable
- 14.2 UN Proper Shipping Name
- Not applicable
- 14.3 Transport hazard class(es)
- Not applicable
- 14.4 Packing group
- Not applicable
- 14.5 Environmental hazards
- Not applicable
- 14.6 Special precautions for user
- Not applicable
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
- Not applicable
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SECTION 15 Regulatory information

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

This product contains a biocidal product for the preservation of the dry film.

Contains: 4,5 dichloro-2-octyl-2H-isothiazol-3-one (CAS: 64359-81-5)

15.2 Chemical Safety Assessment

- A chemical safety assessment (CSA) for this product has not yet been completed
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SECTION 16 Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H304: May be fatal if swallowed and enters airways. H314: Causes severe skin burns and eye damage. H317: May cause an allergic skin reaction. H330: Fatal if inhaled. H336: May cause drowsiness or dizziness. H400: Very toxic to aquatic life. R22: Harmful if swallowed. R23: Toxic by inhalation. R34: Causes burns. R43: May cause sensitisation by skin contact. R50: Very toxic to aquatic organisms. R65: Harmful: may cause lung damage if swallowed.

16.1 Other information

- This SDS has been prepared in accordance with EU regulation 453/2010/EC

This information is given in good faith, being based on the latest knowledge available to Cromar Building Products Limited. No known relevant information has been omitted from this Safety Data Sheet and the information provided is designated to enable the user to use the product safely. The user should not assume, on the basis of the information provided in this sheet, that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact Cromar Building Products Limited for further advice before the proposed application is undertaken.