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

· 1.1 Product identifier

Trade name: NO NONSENSE DECORATORS CAULK 310ML

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

No further relevant information available.

- · Application of the substance / the mixture Sealant
- · 1.3 Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

SIROFLEX LIMITED

Dodworth Buisiness Park

Dodworth

Barnsley

South Yorkshire

S75 3SP

Tel: 01226 771600 Fax: 01226 771601

· Further information obtainable from:

www.siroflex.co.uk info@siroflex.co.uk

· 1.4 Emergency telephone number:

Tel: 01226 771600 (Office Hours Only)

#### **SECTION 2: Hazards identification**

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulation.

- · Classification according to Directive 67/548/EEC or Directive 1999/45/EC Not applicable.
- Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

- · 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Additional information:

Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Safety data sheet available on request.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

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## **SECTION 3: Composition/information on ingredients**

· 3.2 Chemical characterization: Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 28553-12-0 | di-"isononyl" phthalate | 5-<10% |
EINECS: 249-079-5 | substance with a Community workplace exposure limit |
Reg.nr.: 01-2119430798-28

• Additional information: For the wording of the listed risk phrases refer to section 16.

## **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- · 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

## **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- **Protective equipment:** Mouth respiratory protective device.

## **SECTION 6: Accidental release measures**

- **6.1 Personal precautions, protective equipment and emergency procedures** Ensure adequate ventilation
- **6.2 Environmental precautions:**

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Pick up mechanically.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling Use only in well ventilated areas.
- Information about fire and explosion protection: No special measures required.

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- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

### **SECTION 8: Exposure controls/personal protection**

- Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:

#### 28553-12-0 di-"isononyl" phthalate

WEL () Long-term value: 5 mg/m<sup>3</sup>

- **Additional information:** The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

- · Respiratory protection: Not required.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection: Goggles recommended during refilling

# **SECTION 9: Physical and chemical properties**

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance:

Form: Pasty

Colour: Various colours
Odour: Characteristic
Odour threshold: Not determined.

• pH-value: Undetermined.

· Change in condition

Melting point/Melting range: Undetermined.

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| <b>Boiling point/Boiling range:</b>                                | 100 °C   |                   |
| · Flash point:   | > 100 °C   |                   |
| · Flammability (solid, gaseous):                                   | Not applicable.  |                   |
| · Ignition temperature:  | 420 °C   |                   |
| Decomposition temperature:   | Not determined.  |                   |
| · Self-igniting:   | Product is not selfigniting.   |                   |
| Danger of explosion:   | Product does not present an explosion hazard.  |                   |
| · Explosion limits:<br>Lower:<br>Upper:                            | Undetermined.<br>Undetermined.   |                   |
| · Vapour pressure at 20 °C:  | 23 hPa<br>Undetermined.  |                   |
| Density at 20 °C: Relative density Vapour density Evaporation rate | <ul><li>1.56 g/cm³</li><li>Not determined.</li><li>Not determined.</li><li>Not determined.</li></ul> |                   |
| · Solubility in / Miscibility with water:                          | Fully miscible.  |                   |
| Partition coefficient (n-octanol/w                                 | ater): Not determined.   |                   |
| · Viscosity:<br>Dynamic:<br>Kinematic:                             | Not determined. Not determined.  |                   |
| · Solvent content: Water: VOC (EC)                                 | 10.7 %<br>0.94 %   |                   |
| VOC (EC) 9.2 Other information                                     | 17.5 g/l No further relevant information available.  |                   |

# **SECTION 10: Stability and reactivity**

- · 10.1 Reactivity
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

## **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- · Acute toxicity:
- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye: No irritating effect.
- Sensitization: No sensitizing effects known.

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#### · Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

## **SECTION 12: Ecological information**

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

## **SECTION 13: Disposal considerations**

- · 13.1 Waste treatment methods
- Recommendation Disposal must be made according to official regulations.
- · European waste catalogue

08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

| SECTION 14: Transport information                        |                 |                   |
|--|-----------------|-------------------|
| · 14.1 UN-Number<br>· ADR, ADN, IMDG, IATA               | Void            |                   |
| · 14.2 UN proper shipping name<br>· ADR, ADN, IMDG, IATA | Void            |                   |
| · 14.3 Transport hazard class(es)                        |                 |                   |
| · ADR, ADN, IMDG, IATA<br>· Class                        | Void            |                   |
| · 14.4 Packing group<br>· ADR, IMDG, IATA                | Void            |                   |
| · 14.5 Environmental hazards:<br>· Marine pollutant:     | No              |                   |
| · 14.6 Special precautions for user                      | Not applicable. |                   |
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· 14.7 Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

· UN "Model Regulation":

## **SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Labelling of 'treated articles' according to Regulation (EU) 528/2012, Article 58

This product contains a preservative against microbial deterioration.

Contains: a mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-

2Hisothiazol-3-one [EC no. 220-239-6] (3:1)

Contains: 1,2-benzisothiazol-3(2H)-one (CAS: 2634-33-5)

- National regulations:
- · Other regulations, limitations and prohibitive regulations -
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · **Department issuing MSDS:** Product safety department.
- · Contact: Pascal Timmermans / Kees van Bemmel
- · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

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