

Safety data sheet

acc. (EC) 1907/2006, as amended by UK SI 2019/758

Printing date 08.10.2024 Version number 7 (replaces version 6) Revision: 08.10.2024

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

Ø 1.1 Product identifier

Ø Trade name: 3C Sealants Tooling Spray

Ø 1.2 Relevant identified uses of the substance or mixture and uses advised against
No further relevant information available.

Ø Application of the substance / the mixture Smoothing agent

Ø 1.3 Details of the supplier of the safety data sheet

Ø Manufacturer/Supplier:

County Construction Chemicals Ltd. (3C Sealants)

Unit 4 Chingford Industrial Centre, Hall Lane, London, E4 8DJ

T: +44 20 8524 1931

info@3c-sealants.co.uk

Ø Further information obtainable from:

County Construction Chemicals Ltd. (3C Sealants)

Unit 4 Chingford Industrial Centre, Hall Lane, London, E4 8DJ

T: +44 20 8524 1931

info@3c-sealants.co.uk

Ø 1.4 Emergency telephone number:

During office hours (Mon-Fri 08:30-17:00 GMT) Tel.: +44 20 8524 1931. At all other times it is recommended to call NHS 111 (England/Wales/Scotland), your local GP/pharmacist (NI), 01 809 2166

(ROI), or otherwise to contact a doctor.

SECTION 2: Hazards identification

Ø 2.1 Classification of the substance or mixture

Ø Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the GB CLP regulation.

Ø 2.2 Label elements

Ø Labelling according to Regulation (EC) No 1272/2008 Void

Ø Hazard pictograms Void

Ø Signal word Void

Ø Hazard statements Void

Ø Supplemental information:

EUH208 Contains 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Ø 2.3 Other hazards

Ø Results of PBT and vPvB assessment

Ø PBT: Not applicable.

Ø vPvB: Not applicable.

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* SECTION 3: Composition/information on ingredients

Ø 3.2 Mixtures

Ø Description: Mixture of substances listed below with non-hazardous additions.

Ø Dangerous components:

CAS: 68891-38-3

NLP: 500-234-8

Reg.nr.: 01-2119488639-16-xxxx

Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Eye Dam. 1, H318; Skin Irrit. 2, H315; Aquatic Chronic 3, H412

Specific concentration limits: Eye Dam. 1; H318: C ≥ 10 %

Eye Irrit. 2; H319: 5 % ≤ C <

10 %

1-<3%

CAS: 2682-20-4

EINECS: 220-239-6

2-methyl-2H-isothiazol-3-one

Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330; Skin Corr. 1B, H314; Eye Dam. 1, H318; Aquatic

Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1);

Skin Sens. 1A, H317, EUH071

Specific concentration limit: Skin Sens. 1A; H317: C ≥

0.0015 %

<0.0015%

Ø EU SVHC see Section 15

Ø GB SVHC see Section 15

Ø Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

Ø 4.1 Description of first aid measures

Ø General information: Take affected persons out of danger area and lay down.

Ø After inhalation: Supply fresh air; consult doctor in case of complaints.

Ø After skin contact:

Immediately rinse with water.

If skin irritation continues, consult a doctor.

Ø After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Ø After swallowing:

Rinse out mouth and then drink plenty of water.

If symptoms persist consult doctor.

Ø Information for doctor: No further relevant information available.

Ø 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

Ø Hazards No further relevant information available.

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

No further relevant information available.

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SECTION 5: Firefighting measures

Ø 5.1 Extinguishing media

Ø Suitable extinguishing agents:

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Ø For safety reasons unsuitable extinguishing agents: Water with full jet

Ø 5.2 Special hazards arising from the substance or mixture No further relevant information available.

Ø 5.3 Advice for firefighters

Ø Protective equipment: Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

Ø 6.1 Personal precautions, protective equipment and emergency procedures Not required.

Ø For non-emergency personnel No further relevant information available.

Ø For emergency responders No further relevant information available.

Ø 6.2 Environmental precautions:

Dilute with plenty of water.

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

Ø 6.3 Methods and material for containment and cleaning up:

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

Ø 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

Ø 7.1 Precautions for safe handling No special precautions are necessary if used correctly.

Ø Information about fire - and explosion protection: No special measures required.

Ø 7.2 Conditions for safe storage, including any incompatibilities

Ø Storage:

Ø Requirements to be met by storerooms and receptacles: No special requirements.

Ø Information about storage in one common storage facility: Not required.

Ø Further information about storage conditions: Keep container tightly sealed.

Ø 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Ø 8.1 Control parameters

Ø Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be

monitored at the workplace.

Ø Additional information: The lists valid during the making were used as basis.

Ø 8.2 Exposure controls

Ø Appropriate engineering controls No further data; see section 7.

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Ø Individual protection measures, such as personal protective equipment

Ø General protective and hygienic measures:

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

Ø Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

For further guidance,

please refer to HSE HSG53 "Respiratory Protective Equipment at work - A Practical Guide".

Ø Hand protection

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

Ø 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.

Ø Penetration time of glove material

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

be observed.

Ø Eye/face protection

Tightly sealed goggles

Ø Body protection:

Protective work clothing

SECTION 9: Physical and chemical properties

Ø 9.1 Information on basic physical and chemical properties

Ø General Information

Ø Colour: According to product specification

Ø Odour: Characteristic

Ø Odour threshold: Not determined.

Ø Melting point/freezing point: Undetermined.

Ø Boiling point or initial boiling point and boiling range Undetermined.

Ø Flammability Not applicable.

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Ø Lower and upper explosion limit

Ø Lower: Not determined.

Ø Upper: Not determined.

Ø Flash point: >100 AEC

Ø Decomposition temperature: Not determined.

Ø pH at 20 °C 8

Ø Viscosity:

Ø Kinematic viscosity Not determined.

Ø Dynamic at 20 °C: 50 mPas

Ø Solubility

Ø water: Fully miscible.

Ø Partition coefficient n-octanol/water (log value) Not determined.

Ø Vapour pressure: Not determined.

Ø Density and/or relative density

Ø Density at 20 °C: 1.01 g/cm³

Ø Relative density Not determined.

Ø Vapour density Not determined.

Ø 9.2 Other information

Ø Appearance:

Ø Form: Liquid

Ø Important information on protection of health and environment, and on safety.

Ø Ignition temperature: Product is not selfigniting.

Ø Explosive properties: Product does not present an explosion hazard.

Ø Solvent content:

Ø VOC (EU) 0.00 %

Ø Evaporation rate Not determined.

Ø Information with regard to physical hazard classes

Ø Explosives Void

Ø Flammable gases Void

Ø Aerosols Void

Ø Oxidising gases Void

Ø Gases under pressure Void

Ø Flammable liquids Void

Ø Flammable solids Void

Ø Self-reactive substances and mixtures Void

Ø Pyrophoric liquids Void

Ø Pyrophoric solids Void

Ø Self-heating substances and mixtures Void

Ø Substances and mixtures, which emit flammable gases in contact with water Void

Ø Oxidising liquids Void

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Ø Oxidising solids Void

Ø Organic peroxides Void

Ø Corrosive to metals Void

Ø Desensitised explosives Void

SECTION 10: Stability and reactivity

Ø 10.1 Reactivity No further relevant information available.

Ø 10.2 Chemical stability

Ø Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

Ø 10.3 Possibility of hazardous reactions No dangerous reactions known.

Ø 10.4 Conditions to avoid No further relevant information available.

Ø 10.5 Incompatible materials: No further relevant information available.

Ø 10.6 Hazardous decomposition products: No dangerous decomposition products known.

* SECTION 11: Toxicological information

Ø 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Ø Acute toxicity Based on available data, the classification criteria are not met.

Ø LD/LC50 values relevant for classification:

CAS: 68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Oral LD50 4,100 mg/kg (unknown)

Dermal LD50 >10,000 mg/kg (unknown)

Ø Skin corrosion/irritation Slight irritation possible.

Ø Serious eye damage/irritation Based on available data, the classification criteria are not met.

Ø Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Ø Germ cell mutagenicity Based on available data, the classification criteria are not met.

Ø Carcinogenicity Based on available data, the classification criteria are not met.

Ø Reproductive toxicity Based on available data, the classification criteria are not met.

Ø STOT-single exposure Based on available data, the classification criteria are not met.

Ø STOT-repeated exposure Based on available data, the classification criteria are not met.

Ø Aspiration hazard Based on available data, the classification criteria are not met.

Ø Additional toxicological information:

Ø Information on likely routes of exposure No further relevant information available.

Ø Symptoms related to the physical, chemical and toxicological characteristics

No further relevant information available.

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

No further relevant information available.

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Ø 11.2 Information on other hazards

Ø Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

Ø 12.1 Toxicity

Ø Aquatic toxicity:

CAS: 68891-38-3 Alcohols, C12-14, ethoxylated, sulfates, sodium salts

LC50 7.1 mg/L (fish)

EC50/48 h 7.2 mg/L (daphnia magna)

EC50/72 h 27 mg/L (algae)

Ø 12.2 Persistence and degradability No further relevant information available.

Ø 12.3 Bioaccumulative potential No further relevant information available.

Ø 12.4 Mobility in soil No further relevant information available.

Ø 12.5 Results of PBT and vPvB assessment

Ø PBT: Not applicable.

Ø vPvB: Not applicable.

Ø 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

Ø 12.7 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

Ø 13.1 Waste treatment methods

Ø Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Ø European waste catalogue 2008/98/EC (UK WM3) : n/a

Ø Uncleaned packaging:

Ø Recommendation: Disposal must be made according to official regulations.

Ø Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

Ø 14.1 UN number or ID number

Ø ADR, ADN, IMDG, IATA Void

Ø 14.2 UN proper shipping name

Ø ADR, ADN, IMDG, IATA Void

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Ø 14.3 Transport hazard class(es)

Ø ADR, ADN, IMDG, IATA

Ø Class Void

Ø 14.4 Packing group

Ø ADR, IMDG, IATA Void

Ø 14.5 Environmental hazards:

Ø Marine pollutant: No

Ø 14.6 Special precautions for user Not applicable.

Ø 14.7 Maritime transport in bulk according to IMO

instruments Not applicable.

Ø UN "Model Regulation": Void

* SECTION 15: Regulatory information

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

HSE EH40/2005 Workplace Exposure Limits (as amended)

Guidance on the classification and assessment of waste | Technical Guidance WM3 (1st edition 2015)

"GB- CLP" UK SI 2019 No. 720 The Chemicals (Health and Safety) and Genetically Modified Organisms

(Contained Use) (Amendment etc.) (EU Exit) Regulations 2019

"UK- REACH" UK SI 2020 No. 1577 The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2020

The Endocrine Disruptor Lists I, II, III (www.edlists.org)

Ø Poisons Act

Ø Regulated explosives precursors

None of the ingredients is listed.

Ø Regulated poisons

None of the ingredients is listed.

Ø Reportable explosives precursors

None of the ingredients is listed.

Ø Reportable poisons

None of the ingredients is listed.

Ø DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical

and electronic equipment – Annex II

None of the ingredients is listed.

Ø REGULATION (EU) 2019/1148

Ø Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

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Ø Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Ø Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Ø Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

Ø National regulations:

Ø Other regulations, limitations and prohibitive regulations No further relevant information available.

Ø Substances of very high concern (SVHC) according to EU REACH, Article 57 Not applicable.

Ø Substances of very high concern (SVHC) according to UK REACH Not applicable.

Ø 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.

Ø Relevant phrases

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

EUH071 Corrosive to the respiratory tract.

Ø Department issuing SDS:

Prepared and verified in accordance with Annex II, Part A, 0.2.3. of "UK- REACH" UK SI 2019 No. 758

The UK REACH etc. (Amendment etc.) (EU Exit) Regulations 2019

Ø Date of previous version: 20.12.2022

Ø Version number of previous version: 6

Ø Abbreviations and acronyms:

ADR: Accord relatif au transport international 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 Harmonised 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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LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Acute Tox. 3: Acute toxicity – Category 3

Acute Tox. 2: Acute toxicity – Category 2

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1A: Skin sensitisation – Category 1A

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

Ø * Data compared to the previous version altered.