

SAFETY DATA SHEET BELZONA® 1523 BASE

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

1.1. Product identifier

Product name BELZONA® 1523 BASE

Product number SN2780

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

Identified uses System for high temperature equipment handling water, aqueous solutions and hydrocarbons.

For industrial use only.

appropriate Instructions For Use (IFU) leaflet.

1.3. Details of the supplier of the safety data sheet

Supplier Belzona Polymerics Limited

Claro Road, Harrogate

HG1 4DS United Kingdom +44 1423 567641 sds@belzona.com

Manufacturer Belzona Polymerics Limited

Claro Road, Harrogate

HG1 4DS United Kingdom +44 1423 567641 sds@belzona.com

1.4. Emergency telephone number

Emergency telephone VelocityEHS: +1 813-248-0585

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Repr. 1B - H360F

Environmental hazards Aquatic Chronic 2 - H411

Reference The full text for all hazard statements is displayed in Section 16.

2.2. Label elements

Hazard pictograms









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Signal word Danger

Hazard statements H315 Causes skin irritation.

H318 Causes serious eye damage. H317 May cause an allergic skin reaction.

H360F May damage fertility.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe vapors or spray. P273 Avoid release to the environment.

P280 Wear protective gloves, protective clothing and eye protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTRE or doctor. P308+P313 IF exposed or concerned: Get medical attention.

Supplemental label information

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray

or mist.

Contains EPOXY PHENOL NOVOLAC RESIN, GLYCIDOXYPROPYLTRIMETHOXYSILANE,

TRIMETHYLOLPROPANE TRIGLYCIDYLETHER, BISPHENOL F- EPOXY RESIN

2.3. Other hazards

Based on information received from our suppliers no PBT or vPvB substances are intentionally added to this product. This product does not contain components considered to have endocrine disrupting properties at ≥ 0.1%.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EPOXY PHENOL NOVOLAC RESIN

10-30%

CAS number: 28064-14-4

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

GLYCIDOXYPROPYLTRIMETHOXYSILANE

<5%

Classification

Eye Dam. 1 - H318

TITANIUM OXIDE 1-5%

Classification

Carc. 2 - H351

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TRIMETHYLOLPROPANE TRIGLYCIDYLETHER

1-5%

1-5%

CAS number: 30499-70-8

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Repr. 1B - H360F Aquatic Chronic 2 - H411

BISPHENOL F- EPOXY RESIN

CAS number: 9003-36-5 EC number: 500-006-8

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411

The full text for all hazard statements is displayed in Section 16.

Composition comments This mixture contains ≥ 1% Titanium Dioxide (CAS 13463-67-7). The Annex VI classification

of Titanium Dioxide does not apply to this mixture according to its Note 10.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything

by mouth to an unconscious person.

Inhalation Remove to fresh air. Keep the patient warm and at rest. Give nothing by mouth.

Ingestion If accidentally swallowed obtain immediate medical attention. Keep at rest. Rinse mouth with

plenty of water and drink plenty of water. Do NOT induce vomiting.

Skin contact Remove contaminated clothing. Wash skin thoroughly with soap and water or use a

proprietary skin cleaner. Do NOT use solvents or thinners. If irritation or inflammation persists, seek medical attention. If material is injected under the skin, seek immediate medical attention. Even when there are few or no symptoms do not hesitate to refer the casualty to

hospital.

Eye contact Contact lenses should be removed. Irrigate copiously with clean, fresh water for at least 15

minutes, holding the eyelids apart, and seek medical advice.

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

General information May damage fertility.

Skin contact Prolonged or repeated contact with the skin or mucous membrane may result in irritant

symptoms such as redness, blistering or dermatitis. Onset of symptoms may be delayed. May cause allergic skin reaction. Release during high pressure use may result in injection of

material into the skin causing local necrosis.

Eye contact Contact with eyes may cause severe irritation with corneal injury, which may result in

permanent impairment of vision.

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

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Notes for the doctor None.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use: sand, alcohol resistant foam, carbon dioxide, chemical powder, or water fog for larger

fires

Do NOT use water jet.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

In a fire, hazardous decomposition products such as smoke, carbon monoxide and carbon

dioxide may be produced.

5.3. Advice for firefighters

Protective actions during firefighting

Fire will produce dense black smoke containing hazardous products of combustion. Exposure to decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Cool closed containers exposed to fire with water spray. Do not allow run-off from fire fighting to enter drains or watercourses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Exclude non-essential personnel. Keep up-wind of spill to avoid breathing vapours. Do not get

on skin or in eyes.

6.2. Environmental precautions

Environmental precautions Prevent spills from entering drains or sewers. If the product enters drains or sewers in large

quantities, the local Water Company should be contacted immediately; in the case of contamination of streams, rivers or lakes, the appropriate National regulating agency.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Contain and collect spillages with non-combustible absorbent materials e.g. sand, earth,

vermiculite, diatomaceous earth and place into a suitable labelled container. Clean surfaces down with a water and detergent mixture. Do not allow spilled product or the associated

washings to enter surface water drains or watercourses.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see section 13. For information on

National regulating agencies refer to Section 16.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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Usage precautions

Keep the container tightly closed when not in use. Vapours may collect in the container headspace during transit or prolonged storage. Do not breathe vapour when opening the container. Where possible open containers and mix components in a well ventilated place away from the application area. Exclude non-essential personnel. Minimise the number of employees exposed and the duration of their exposure. Do not get on skin or in eyes. Smoking, eating and drinking should be prohibited in areas of storage and use. For personal protection see Section 8. Always keep in containers made of the same material as the supply container. Good housekeeping methods and regular safe removal of waste materials should be observed. Ensure emergency equipment (for fires, spills, leaks, etc.) is readily available. FIRE/EXPLOSION This product is combustible. Exclude sources of heat, sparks and open flame. Good housekeeping standards and regular safe removal of waste materials will minimise the risks of spontaneous combustion and other fire hazards. SPECIAL When applying the product by heated airless spray, ensure that temperatures are controlled to the minimum that achieves acceptable atomisation. Ensure that containers are loosely covered during pre-heating and application. Ammonia may be given off when heated. Do not breathe spray during application.

Advice on general occupational hygiene

Wash at the end of each work shift and before eating, smoking and using the toilet. Ensure eye wash facilities (fountain, bottle, vials, etc.) are readily available. Do not put contaminated articles or equipment e.g. spatulas, applicators, brushes, cloths etc., into pockets. Where necessary, contaminated work clothing and shoes should be removed to prevent cross contamination of surfaces and the risk of inadvertent skin contact and ingestion.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Observe the label precautions. Store between 5 °C and 30 °C unless otherwise stated in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorised access. Store separately from oxidising agents and strongly alkaline and strongly acidic materials. ENVIRONMENTAL STORAGE PRECAUTIONS Spillage, incorrect storage of chemicals or waste materials or unsuitable disposal activities can result in pollutants seeping through the soil, causing serious harm to groundwater- which is a vital source of drinking water. All wastes, especially liquid wastes, must be securely stored on site in designated areas that are isolated from surface drains and bunded to contain any spillages.

7.3. Specific end use(s)

Specific end use(s)

Application by brush. Application by heated airless spray. Mix with Solidifier component before use. Please refer to the relevant Belzona® Instructions For Use for further information.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

In the absence of specific limits in EH40 for individual substances and where there is the possibility of exposure to particulates from sprayed products the following OEL's should be used:

respirable particulates 4 mg/m³; total inhalable particulates 10mg/m³

TITANIUM OXIDE

Long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ inhalable dust WEL = Workplace Exposure Limit.

TRIMETHYLOLPROPANE TRIGLYCIDYLETHER (CAS: 30499-70-8)

DNEL Workers - Oral; Long term systemic effects: 2 mg/kg/day

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BISPHENOL F- EPOXY RESIN (CAS: 9003-36-5)

DNEL Workers - Dermal; Short term local effects: 0.0083 mg/cm²

Workers - Dermal; Long term systemic effects: 104.15 mg/kg/day Workers - Inhalation; Long term systemic effects: 29.39 mg/m³ Consumer - Dermal; Long term systemic effects: 62.5 mg/kg/day Consumer - Inhalation; Long term systemic effects: 8.7 mg/m³ Consumer - Oral; Long term systemic effects: 6.25 mg/kg/day

PNEC Fresh water; 0.003 mg/l

Sediment (Freshwater); 0.294 mg/kg

marine water; 0.0003 mg/l

Sediment (Marinewater); 0.0294 mg/kg Intermittent release; 0.0254 mg/l

STP; 10 mg/l Soil; 0.237 mg/kg

8.2. Exposure controls

Appropriate engineering controls

Use in well ventilated areas or provide adequate mechanical ventilation. STANDARD APPLICATIONS Open containers in a well ventilated area. SPRAY APPLICATIONS Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Where these controls are not sufficient to maintain concentrations of particulates and/or vapours to an acceptable level, suitable respiratory protective equipment should be worn (see 'Respiratory protection' below).

Eye/face protection

It is recommended that eye protection, for example safety spectacles or goggles are worn at all times during the handling and use of this material. Eye protection should be selected in accordance with EN 166 Personal eye protection. During subsequent machining, grinding, abrasion or removal of this product appropriate eye protection should be selected according to the type of tools or equipment used.

Hand protection

Hand protection should be selected in accordance with EN 374 Protective gloves against chemicals. The breakthrough time of the gloves selected should exceed the expected use period. Where this is not possible gloves should be changed in good time, and in any case before the breakthrough time is exceeded. If any doubt exists, advice should be sought from glove suppliers on appropriate types. Barrier creams may help to protect exposed areas of skin but are not substitutes for full physical protection. They should not be applied once exposure has occurred. SPECIFIC RECOMMENDATIONS Wear protective gloves made of the following material: Nitrile rubber. Medium-heavy weight gauntlet type gloves that provide wrist protection are suitable.

Other skin and body protection

STANDARD APPLICATIONS\SPRAY APPLICATIONS Synthetic polyethylene coveralls such as the Tyvek PRO-TECH® or equivalent coveralls manufactured to EN 13034 Type 6, Protective clothing against liquid chemicals. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

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Respiratory protection

Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Respirator selection must be based on exposure levels, the hazards of the product and the safe working limits of the selected respirator. It is essential that the concentration of the contaminant(s) in the application environment does not exceed the applicable Occupational Exposure Limit(s) (OELs) multiplied by the Assigned Protection Factor (APF) quoted for the respiratory protective equipment selected. Respiratory protection is not normally required, but the hazards of the Solidifier component should be considered for mixing and application purposes. Respiratory protection is not normally required but it may be required when this product is used in confined spaces or where adequate ventilation cannot be achieved. Where necessary, it is recommended that respiratory protective equipment that complies with EN 136 (full face mask) or EN 140 (half face mask) should be worn in combination with an organic/inorganic vapours, acid gases and ammonia cartridge (ABEK1). Where the application environment is likely to be contaminated by significant concentrations of dust then the appropriate particulate prefilter (N-, R- or, P-series) should be worn in combination with the above. It is essential that the facepiece is correctly fitted and the filter is changed in accordance with the manufacturer's instructions. SPRAY APPLICATIONS Where necessary, it is recommended that respiratory protective equipment that complies with EN 14594 (compressed airline breathing apparatus) is worn if exposure to the applicator or other people nearby cannot be controlled to below the occupational exposure limit and engineering methods cannot reasonably be improved.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour White/off-white.

Odour Epoxy.

Odour threshold Not applicable.pH Not applicable.Melting point Not available.

Initial boiling point and range >200°C/>392°F @ 760 mm Hg

Flash point >100°C/>212°F Closed cup.

Evaporation rate Not available.

Flammability (solid, gas) Not applicable.

Upper/lower flammability or

explosive limits

Not applicable.

Vapour pressure <0.01 Pa @ 20°C/68°F

Vapour density > 1

Relative density 1.73 - 1.83 @ 20°C/68°F

Solubility(ies) Immiscible with water.

Partition coefficient Not available.

Auto-ignition temperature Not available.

Decomposition Temperature >200°C/>392°F

Viscosity > 100 P @ 20°C/68°F

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Explosive properties Not applicable.

Oxidising properties Not applicable.

9.2. Other information

Other information This section contains typical values for Health, Safety and Environmental guidance only and is

not intended to represent a technical specification for the product.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable under recommended storage and handling conditions (see Section 7).

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Under normal conditions of storage and use, no hazardous reactions will occur.

10.4. Conditions to avoid

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

10.5. Incompatible materials

Materials to avoid Keep away from oxidising agents and strongly alkaline and strongly acidic materials to

prevent the possibility of exothermic reaction.

10.6. Hazardous decomposition products

Hazardous decomposition

products

None at ambient temperatures.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

Notes (oral LD₅) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC50) Based on available data the classification criteria are not met.

Skin corrosion/irritation

Animal data Irritating to skin.

Serious eye damage/irritation

Serious eye damage/irritation May cause blurred vision and serious eye damage.

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Based on the properties of the epoxy constituent(s) and considering toxicological data on

similar preparations, this preparation may be a skin sensitiser. Repeated skin contact may

lead to sensitisation with possibly cross-sensitisation to other epoxies.

Germ cell mutagenicity

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Genotoxicity - in vitroBased on available data the classification criteria are not met.

Genotoxicity - in vivo Based on available data the classification criteria are not met.

Carcinogenicity

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

IARC carcinogenicity Not listed.

NTP carcinogenicity Not listed.

Reproductive toxicity

Reproductive toxicity - fertility May damage fertility.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

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

Specific target organ toxicity - repeated exposure

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

Aspiration hazard

Aspiration hazard Not relevant.

General information This product does not contain components considered to have endocrine disrupting properties

at ≥ 0.1%.

Route of exposure Injection. Inhalation Skin and/or eye contact

Medical considerations Skin contact constitutes a pronounced hazard. Persons with a history of skin sensitisation

problems should only be employed in processes in which this product is used under

appropriate medical supervision.

Toxicological information on ingredients.

EPOXY PHENOL NOVOLAC RESIN

Toxicological effects @@@Repeated skin contact may lead to sensitization with possibly cross-

sensitization to other epoxies.@@@

GLYCIDOXYPROPYLTRIMETHOXYSILANE

Toxicological effects @@@No deaths/8h saturated vapor.@@@@@@This organosilane ester was

found to be weakly mutagenic in the following in-vitro procedures: Ames test, mouse lymphoma assay, and a sister chromatid exchange test. This weak in-vitro mutagenic activity was reduced by the inclusion of metabolic activation in the test systems. Results of in-vivo genotoxicity studies have shown mixed results. Repeated exposure of rats or rabbits did not result in an increase in sister chromatid exchange, while single exposures of mice to a hydrolyzate of this material resulted in a significant increase in micronucleated polychromatic erythrocytes. It is unlikely that this material represents a significant genotoxic hazard, in that it lacks any local tumorigenic response to the chronic recurrent

application to mouse skin.@@@

TITANIUM OXIDE

Carcinogenicity

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IARC carcinogenicity IARC Group 2B Possibly carcinogenic to humans.

TRIMETHYLOLPROPANE TRIGLYCIDYLETHER

Reproductive toxicity

Reproductive toxicity -

fertility

- NOAEL 100 mg/kg, Oral, Rat

SECTION 12: Ecological information

Ecotoxicity There is no data on the product itself. The following information is provided on the basis of the

individual component data available.

12.1. Toxicity

ToxicityBased on the individual component data, the product is expected to have experimental

LC50/EC50/IC50 values between 1 and 10 mg/l in most sensitive species.

Ecological information on ingredients.

EPOXY PHENOL NOVOLAC RESIN

Toxicity LC50/EC50 between 1 and 10 mg/l in most sensitive species.

12.2. Persistence and degradability

Persistence and degradability Based on the individual component data, the product is not expected to be rapidly

biodegradable according to OECD/EC guidelines.

Ecological information on ingredients.

EPOXY PHENOL NOVOLAC RESIN

Persistence and

degradability

Not expected to be rapidly biodegradable according to OECD/EC guidelines. Biodegradation reached in Carbon Dioxide Evolution Test (Modified Sturm Test,

OECD Test No. 301B) after 28 days: 10 - 16%.

12.3. Bioaccumulative potential

Bioaccumulative potential Based on the individual component data, the product is expected to bioaccumulate.

Partition coefficient Not available.

Ecological information on ingredients.

EPOXY PHENOL NOVOLAC RESIN

Bioaccumulative potential ***US Only***

12.4. Mobility in soil

Mobility There is no data available on the product itself.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

Based on information received from our suppliers no PBT or vPvB substances are

intentionally added to this product.

12.6. Other adverse effects

Other adverse effects This product does not contain components considered to have endocrine disrupting properties

at ≥ 0.1%.

SECTION 13: Disposal considerations

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13.1. Waste treatment methods

Disposal methods

Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected. Controlled wastes include non-hazardous industrial and hazardous chemical wastes. All controlled wastes should be disposed of in accordance with regulations made under the Control of Pollution Act and the Environmental Protection Act. In addition, hazardous chemical wastes should be disposed of in accordance with the Hazardous Waste Regulations. When in doubt, using information provided in this safety data sheet, advice should be obtained from the National regulating agency whether the Hazardous Waste Regulations apply. Refer to information sources listed in Section 16. COMPONENT DISPOSAL TRANSIT PACKAGING: shrink or stretch wrap, boxes and fittings that have not been contaminated with product should be re-used or recycled. UNREACTED PRODUCT and empty uncleaned containers should be disposed of as hazardous chemical waste. REACTED PRODUCT, contaminated mixing boards, spatulas, applicators, brushes, nominally empty containers and mixing bowls- once fully cured- should be disposed of as non-hazardous waste.

Waste class

List of Waste (LoW) code: 08 01 11*. *Hazardous waste pursuant to Directive 91/689/EEC. The LoW code quoted in this section is a general entry. LoW codes should be assigned based on the end use of the product. Where a more specific code is available it should be used in preference to the code given above. Where in doubt refer to the List of Wastes (2000/532/EC Comission Decision), your local licensed waste contractor or the National regulating agency. Refer to information sources listed in Section 16.

SECTION 14: Transport information

General

Labelling and packaging requirements may vary with pack and load size. Please refer to the current transport regulations. Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of accident or spillage.

14.1. UN number

UN No. (ADR/RID) 3082 UN No. (IMDG) 3082 UN No. (ICAO) 3082

14.2. UN proper shipping name

Proper shipping name (ADR/RID)

Environmentally hazardous substance, liquid, n.o.s. (containing Epoxy resin mixture)

Proper shipping name (IMDG) Environmentally hazardous substance, liquid, n.o.s. (containing Epoxy resin mixture)

Proper shipping name (ICAO) Environmentally hazardous substance, liquid, n.o.s. (containing Epoxy resin mixture)

14.3. Transport hazard class(es)

ADR/RID class 9
IMDG class 9
ICAO class/division 9

14.4. Packing group

ADR/RID packing group III
IMDG packing group III
ICAO packing group III

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14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

Yes. Labelling requirements will vary with hazardous net quantity. Please refer to the current transport regulations.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not carried in bulk.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations The provisions of the Health and Safety at Work Act and the Control

The provisions of the Health and Safety at Work Act and the Control of Substances Hazardous to Health Regulations with amendments apply to the use of this product at work. This product may add to the calculation for determining whether a site is within scope of the

Control of Major Accident Hazards Regulations.

Relevant EU provisions transposed through retained EU law.

EU legislation

Regulation (EC) No 1907/2006 of the European Parliment and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restrition of chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliment and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

General information

The information contained within this safety data sheet does not constitute the users own assessment of workplace risks as required by other health and safety legislation. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant National legislation are complied with. The information contained within this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

Key literature references and sources for data

Provision and Use of Personal Protective Equipment Regulations 1992 (SI 1992: 2932). PPG18: Control of Spillages and fire fighting run-off. HSG53 The selection, use and maintenance of respiratory protective equipment, as amended. HSG97 A step by step guide to COSHH assessment. UK ENVIRONMENTAL REGULATING AGENCIES: England and Wales- Environment Agency; Scotland- Scottish Environment Protection Agency (SEPA); Northern Ireland- Environment and Heritage Service.

Classification procedures according to SI 2019 No. 720

Where there is no test data available for the mixture, the classification has been determined based on the individual component hazard data in accordance with EC 1272/2008.

Training advice

For further information please contact your supplier, Belzona consultant or Belzona direct.

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REVISION. This safety data sheet has been revised in the following Section(s): 1, 2, 3, 11,

12, 15, Please observe the REVISION DATE. Should you be reading a safety data sheet that is more than 24 months old or have concerns over its validity, please contact your local Belzona consultant or Belzona direct (sds@belzona.com) and the most current information

will be sent to you.

Revision date 01/02/2023

Revision 1.8

SDS number 11565

SDS status English. Approved.

Hazard statements in full H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage. H319 Causes serious eye irritation. H351 Suspected of causing cancer.

H360F May damage fertility.

H411 Toxic to aquatic life with long lasting effects.