

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) Date of issue: 27-7-2016 Revision date: 27-7-2016

Supersedes: 17-5-2013

Version: 1.1

| SECTION 1: Identification of the sub | ostance/mixture and of the company/undertaking |
|---|---|
| 1.1. Product identifier | |
| Product form | : Mixture |
| Product name | : SPS CS Spachtelputz BB |
| Product code | : 60011190101 |
| Product group | : Decorative plaster |
| | |
| 1.2. Relevant identified uses of the subs | stance or mixture and uses advised against |
| 1.2.1. Relevant identified uses | |
| Intended for general public | |
| Main use category | : Consumer use, Professional use, Industrial use |
| Use of the substance/mixture | : Industrial and decoration plaster. |
| | |
| 1.2.2. Uses advised against | |
| No additional information available | |
| 1.3. Details of the supplier of the safety | data sheet |
| Supplier | Responsible formatting SDS |
| S.P.S. B.V. | Mantech Nederland B.V. |
| Zilverenberg 16 P.O. Box Postbus 39 5201 AA 's-Hertogenbosch | Kobaltweg 7 P.O. Box 39 |
| 5234 GM 's-Hertogenbosch - Nederland | 5234 GN 's-Hertogenbosch - Nederland |
| T +31 (0)73 642 27 10 - F +31 (0)73 642 60 95 | T +31 (0)73 70 70 112 - F +31 (0)73 64 43 861 |
| info@spsbv.com - <u>www.spsbv.com</u> | info@mantechbv.nl - www.mantechbv.nl |
| 1.4. Emergency telephone number | |
| Emergency number | : SPS BV.: +31 (0)73 642 27 10 [7:30 - 16:30] |
| | NL - Nationaal Vergiftigingen Informatie Centrum (NVIC) Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) |
| SECTION 2: Hazarda identification | |
| SECTION 2: Hazards identification | |
| 2.1. Classification of the substance or n | lixture |
| Classification according to Regulation (EC) | lo. 1272/2008 [CLP] |
| Netsleested | |
| Not classified | |
| | |
| Adverse physicochemical, human health and | environmental effects |
| Not classified as dangerous according to the crit | eria of Regulation (EC) No 1272/2008. |
| 2.2. Label elements | |
| Labelling according to Regulation (EC) No. 1 | 272/2008 [C] P] |
| Signal word (CLP) | : Not applicable |
| o () | |
| Hazard statements (CLP) | : Not applicable |
| Precautionary statements (CLP) | P102 - Keep out of reach of children P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves, protective clothing, eye protection P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation [Spray application; P261 - Avoid breathing spay.] |
| EUH-statements | EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one(2634-33-5)(220-120-9), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1),(55965-84-9). May produce an allergic reaction |

| 2.3. | Other hazards | | | |
|---------|---------------------------------|---------------------------------|------------------|-----|
| Other | hazards not contributing to the | : None under normal conditions. | | |
| 6-7-201 | 7 | EN (English) | SDS Ref · SDST8h | 1/7 |

reaction

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classification

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|---|-------------------------|--|
| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1), | (CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 | 0,00015=< C < 0,0015 | Acute Tox. 3 (Inhalation), H331 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| Specific concentration limits: | | | |
| Name | Product identifier | Specific con | centration limits |

| | Name | Product Identifier | Specific concentration limits |
|-----|--|-----------------------------|--|
| - [| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC | (CAS-No.) 55965-84-9 | (C >= 0,0015) Skin Sens. 1, H317 |
| | no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. | (EC Index-No.) 613-167-00-5 | (0,06 = <c 0,6)="" 2,="" <="" eye="" h319<="" irrit.="" th=""></c> |
| | 220-239-6] (3:1), | | (0,06 = <c 0,6)="" 2,="" <="" h315<="" irrit.="" skin="" th=""></c> |
| | | | (C >= 0,6) Skin Corr. 1B, H314 |

Full text of H-statements: see section 16

| SECTION 4: First aid measures | |
|--|--|
| 4.1. Description of first aid measures | |
| First-aid measures general | : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice. |
| First-aid measures after inhalation | : Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. |
| First-aid measures after skin contact | : Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners. |
| First-aid measures after eye contact | : Remove contact lenses, irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical advice. |
| First-aid measures after ingestion | : If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting. |
| 4.2. Most important symptoms and ef | fects, both acute and delayed |
| Symptoms/effects | : No information is on file to date regarding acute and/or delayed post-exposure symptoms and effects. |
| 4.3. Indication of any immediate med | cal attention and special treatment needed |
| No additional information available. | |
| SECTION 5: Firefighting measures | |
| 5.1. Extinguishing media | |
| Suitable extinguishing media | : carbon dioxide (CO2), powder, alcohol-resistant foam, water spray. |
| Unsuitable extinguishing media | : Do not use a heavy water stream. |
| 5.2. Special hazards arising from the | substance or mixture |
| Fire hazard | : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. |
| 5.3. Advice for firefighters | |
| Precautionary measures fire | : Cool closed containers exposed to fire with water. |
| Other information | : Do not allow run-off from fire fighting to enter drains or water courses. |
| SECTION 6: Accidental release me | asures |
| 6.1. Personal precautions, protective | equipment and emergency procedures |
| 6.1.1. For non-emergency personnel | |
| Protective equipment | : Use personal protective equipment as required. |
| | |
| 6-7-2017 | EN (English) SDS Ref.: SDST8b 2/7 |
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| according to Regulation (EC) No. 1907/2000 | 6 (REACH) |
|--|---|
| Emergency procedures | : Do not smoke. Ventilate area. Do not breathe vapours. |
| 6.1.2. For emergency responde | ers |
| Protective equipment | : Equip rescue crew with proper protection. |
| Emergency procedures | : No smoking. Ventilate area. Do not breathe vapours. |
| 6.2. Environmental precautio | ns |
| Prevent entry to sewers and public w | aters. Notify authorities if product enters sewers or public waters. |
| 6.3. Methods and material for | r containment and cleaning up |
| Methods for cleaning up | Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). |
| Other information | : Clean preferably with a detergent - avoid use of solvents. |
| 6.4. Reference to other section | ons |
| See Section 7 for information on safe information. | e handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal |
| SECTION 7: Handling and s | torage |
| 7.1. Precautions for safe han | dling |
| Precautions for safe handling | : Keep container tightly closed. Avoid contact with skin and eyes. Avoid inhalation of vapour and spray mist. Never use pressure to empty : container is not a pressure vessel. Always keep in containers of same material as the original one. For personal protection see Section 8. Comply |

| | with the health and safety at work laws. |
|---|--|
| Hygiene measures | : Smoking, eating and drinking should be prohibited in application area. |
| 7.2. Conditions for safe storage, includi | ing any incompatibilities |
| Storage conditions | : Store in accordance with local/national regulations. |
| Storage temperature | : 5 - 30 °C Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight |
| Information on mixed storage | : Store separately from oxidising agents and strongly alkaline and strongly acidic materials. |
| Storage area | : Prevent unauthorised access. |
| Special rules on packaging | : Containers which are opened must be carefully resealed and kept upright to prevent leakage. |
| 7.3. Specific end use(s) | |
| No additional information available | |

| SECTION 8: Exposure controls/personal protection | | |
|--|---|--|
| 8.1. Control parameters | | |
| SPS CS Spachtelputz BB | | |
| Netherlands | Grenswaarde TGG 8H (mg/m ³) | There are no data available on the preparation itself. |

8.2. Exposure controls

Appropriate engineering controls:

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protective equipment:

Protective goggles. Gloves. In case of inadequate ventilation wear respiratory protection.

Hand protection:

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. For prolonged contact, use rubber or neoprene gloves. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Eye protection:

Use safety eyewear designed to protect against splash of liquids.

Skin and body protection:

Cotton or cotton/synthetic overalls or coveralls are normally suitable. Every part of the skin which had contact with the product should have been washed thoroughly.

Respiratory protection:

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If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators.



SECTION 9: Physical and chemical properties

| 9.1. Information on basic physical and c | hemical properties |
|--|--|
| Physical state | : Liquid |
| Colour | : Different colours. |
| Odour | : Characteristic. |
| Odour threshold | : No data available |
| рН | : 8 - 8,5 at 20 °C |
| Relative evaporation rate (butylacetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : 0 °C Water |
| Boiling point | : 100 °C Water |
| Flash point | : Not applicable |
| Auto-ignition temperature | : The product does not ignites spontaneously. |
| Decomposition temperature | : When exposed to heat, may decompose liberating hazardous gases |
| Flammability (solid, gas) | : The product is not flammable |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : No data available |
| Density | : ≈ 1,75 g/cm³ @ 20 °C |
| Solubility | : Miscible with water. |
| Log Pow | : No data available |
| Log Kow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : 23 - 25 Pa.s @ 20 °C [LC 3] |
| Explosive properties | : No dangerous reactions known. |
| Oxidising properties | : No data available. |
| Explosive limits | : Not applicable |
| 9.2. Other information | |

VOC content

: Out of scope of the VOC Directive 2004/42/EC

| SECTIO | ON 10: Stability and reactivity |
|-----------|---|
| 10.1. | Reactivity |
| No dange | erous reactions known. |
| 10.2. | Chemical stability |
| Stable ur | nder recommended storage and handling conditions (see section 7). |
| 10.3. | Possibility of hazardous reactions |
| Keep awa | ay from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions. |
| 10.4. | Conditions to avoid |
| When ex | posed to high temperatures may produce hazardous decomposition products. |
| 10.5. | Incompatible materials |
| See Head | ding 7. |
| 10.6. | Hazardous decomposition products |
| Such as | carbon monoxide and dioxide, smoke, oxides of nitrogen etc. |
| SECTIO | ON 11: Toxicological information |
| 11.1. | Information on toxicological effects |
| Acute tox | xicity (oral) : Not classified |
| Acute tox | xicity (dermal) : Not classified |

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| Acute toxicity (inhalation) | : Not classified |
|---|---|
| Skin corrosion/irritation | : Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin |
| Serieus que demora l'initation | pH: 8 - 8,5 at 20 °C |
| Serious eye damage/irritation | The liquid splashed in the eyes may cause irritation and reversible damage. pH: 8 - 8,5 at 20 °C |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| STOT-single exposure | : Not classified |
| STOT-repeated exposure | : Not classified |
| Aspiration hazard | : Not classified |
| Potential adverse human health effects and symptoms | : This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes o exposure and eye contact. |
| SECTION 12: Ecological information | n |
| 12.1. Toxicity | |
| Ecology - general | : The mixture has been assessed following the conventional method of the Regulation (EC) No. |

| Loology - general . | 1272/2008 [CLP] and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See Heading 3. |
|----------------------------|---|
| Acute aquatic toxicity : | Not classified |
| Chronic aquatic toxicity : | Not classified |

| reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1), (55965-84-9) | |
|---|--|
| LC50 fish 1 | 0,22 mg/l (Oncorhynchus mykiss) |
| EC50 Daphnia 1 | 0,12 mg/l |
| ErC50 (algae) | 0,048 mg/l pseudokirchneriella subcapitata |

| 12.2. Persistence and degradability | | | |
|--|--|--|--|
| SPS CS Spachtelputz BB | | | |
| Persistence and degradability | There are no data available on the preparation itself. | | |
| 12.3. Bioaccumulative potential | | | |
| SPS CS Spachtelputz BB | | | |
| Log Pow | No data available | | |
| Log Kow | No data available | | |
| Bioaccumulative potential | There are no data available on the preparation itself. | | |
| 12.4. Mobility in soil | | | |
| SPS CS Spachtelputz BB | | | |
| Ecology - soil | There are no data available on the preparation itself. | | |
| 12.5. Results of PBT and vPvB assessment | | | |
| SPS CS Spachtelputz BB | | | |
| This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII | | | |
| This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII | | | |
| 12.6. Other adverse effects | | | |
| Additional information : | Product may not flow into sewer or superficial water | | |
| SECTION 13: Disposal considerations | | | |
| 13.1. Waste treatment methods | | | |

| Regional legislation (waste) | : Do not allow to enter drains or water courses. |
|--|---|
| Product/Packaging disposal recommendations | : Dispose of this material and its container to hazardous or special waste collection point. |
| Additional information | : Uncleaned packaging: Recommendation: Not completely empty packaging must been treated complying Directive 91/689/EEC. |

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European List of Waste (LoW) code

: 08 00 00 - WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

08 01 12 - waste paint and varnish other than those mentioned in 08 01 11

SECTION 14: Transport information

| In accordance with ADR / RID / IMDG / IATA / ADN | | | | | | |
|--|-----------------|----------------|----------------|----------------|--|--|
| ADR | IMDG | IATA | ADN | RID | | |
| 14.1. UN number | 14.1. UN number | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | | |
| 14.2. UN proper shipping name | | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | | |
| 14.3. Transport hazard class(es) | | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | | |
| 14.4. Packing group | | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | | |
| 14.5. Environmental hazards | | | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable | | |
| No supplementary information available | | | | | | |

14.6. Special precautions for user

Special transport precautions

: 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 an accident or spillage.

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

| 14.7. | Transport in bulk according to Annex II of Marpol and the IBC Code |
|-----------|--|
| IBC cod | e : Not determined. |
| Ship typ | e : Not determined. |
| Pollutior | category : Not determined. |
| | • • |

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC content

: Out of scope of the VOC Directive 2004/42/EC

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

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| [| Section | Changed item | Change | Comments |
|---|---------|--------------|----------|----------|
| | 1.1 | Product code | Modified | |

| Acute Tox. 3 (Dermal) | Acute toxicity (dermal), Category 3 | |
|---------------------------|---|--|
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 | |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 | |
| Aquatic Acute 1 | Hazardous to the aquatic environment — Acute Hazard, Category 1 | |
| Aquatic Chronic 1 | Hazardous to the aquatic environment — Chronic Hazard, Category 1 | |
| Skin Corr. 1B | Skin corrosion/irritation, Category 1B | |
| Skin Sens. 1 | Skin sensitisation, Category 1 | |
| H301 | Toxic if swallowed | |
| H311 | Toxic in contact with skin | |
| H314 | Causes severe skin burns and eye damage | |
| H317 | May cause an allergic skin reaction | |
| H331 | Toxic if inhaled | |
| H400 | Very toxic to aquatic life | |
| H410 | Very toxic to aquatic life with long lasting effects | |
| EUH208 | Contains . May produce an allergic reaction | |
| EUH210 | Safety data sheet available on request | |

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product