

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) Date of issue: 15-7-2016 Revision date: 15-7-2016 Supersedes: 3-7-2013 Version: 1.1

| | substance/mixture and of the company/undertaking |
|---|--|
| 1.1. Product identifier | • • • • |
| Product form | : Mixture |
| Product name | : Finess Primer transparant (Transparent primer) [UNOFFICIAL DOCUMENT] |
| Product code | 25024060100 |
| Product group | : Pre-treatment product |
| 1.2. Relevant identified uses of the s | substance or mixture and uses advised against |
| I.2.1. Relevant identified uses | |
| ntended for general public | |
| Main use category | : Consumer uses, Professional use, Industrial use |
| Jse of the substance/mixture | : Undercoat |
| I.2.2. Uses advised against | |
| No additional information available | |
| 1.3. Details of the supplier of the saf | fety data sheet |
| Supplier S.P.S. BV Zilverenberg 16 5234 GM 's-Hertogenbosch Nederland. T +31 (0)73 642 27 10 - F +31 (0)73 642 60 <u>nfo@spsbv.com</u> - <u>www.spsbv.com</u> | Responsible formatting SDS Mantech Nederland B.V. Kobaltweg 7 5234 GN 's-Hertogenbosch - Nederland 95 T +31 (0)73 70 70 112 - F +31 (0)73 64 43 861 info@mantechbv.nl - www.mantechbv.nl |
| I.4. Emergency telephone number | |
| Emergency number | : SPS BV.: +31 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) |
| | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) |
| SECTION 2: Hazards identificatio 2.1. Classification of the substance of Classification according to Regulation (E | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture |
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| 2.1. Classification of the substance | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture |
| 2.1. Classification of the substance of Classification according to Regulation (E Not classified | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture SC) No. 1272/2008 [CLP] |
| 2.1. Classification of the substance Classification according to Regulation (E Not classified Adverse physicochemical, human health | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture SC) No. 1272/2008 [CLP] and environmental effects |
| 2.1. Classification of the substance of Classification according to Regulation (E Not classified Adverse physicochemical, human health Not classified as dangerous according to the | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture SC) No. 1272/2008 [CLP] and environmental effects |
| 2.1. Classification of the substance of Classification according to Regulation (E Not classified Adverse physicochemical, human health Not classified as dangerous according to the 2.2. Label elements | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture SC) No. 1272/2008 [CLP] and environmental effects e criteria of Regulation (EC) No 1272/2008. |
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| 2.1. Classification of the substance of Classification according to Regulation (E Not classified Adverse physicochemical, human health Not classified as dangerous according to the 2.2. Label elements Labelling according to Regulation (EC) Not Signal word (CLP) Hazard statements (CLP) | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture 3C) No. 1272/2008 [CLP] and environmental effects e criteria of Regulation (EC) No 1272/2008. |
| 2.1. Classification of the substance of Classification according to Regulation (E Not classified Adverse physicochemical, human health Not classified as dangerous according to the | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture iC) No. 1272/2008 [CLP] and environmental effects e criteria of Regulation (EC) No 1272/2008. o. 1272/2008 [CLP] : Not applicable : Not applicable : Not applicable : 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 |
| 2.1. Classification of the substance of Classification according to Regulation (E Not classified Adverse physicochemical, human health Not classified as dangerous according to the 2.2. Label elements Labelling according to Regulation (EC) Not Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP) | Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning) or mixture CO No. 1272/2008 [CLP] and environmental effects e criteria of Regulation (EC) No 1272/2008. o. 1272/2008 [CLP] : Not applicable : Not applicable : Not applicable : Not applicable : 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.] : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one(2634-33-5)(220 120-9). May produce an allergic reaction |

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2.3. **Other hazards**

Other hazards not contributing to the : None under normal conditions.

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. Substance

Not applicable

3.2. **Mixture**

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|---------------------|---|
| Dipropylene glycol n-butylether substance with national workplace exposure limit(s) (NL) | (CAS No) 29911-28-2 (EC no) 249-951-5 (REACH-no) 01-2119451543-42 | 1 - 2,5 | Not classified |
| 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one | (CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6 | 0,005=< C < 0,05 | Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 |
| Specific concentration limits: | | | |
| Name | Product identifier | Specific con | centration limits |
| 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one | (CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6 | (C >= 0,05) Ski | n Sens. 1, H317 |

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 effects | s, both acute and delayed | |
| Symptoms/injuries | : No information is on file to date regarding acute and/or delayed post-exposure symptoms and effects. | |
| 4.3. Indication of any immediate medical attention and special treatment needed | | |
| No additional information available. | | |
| SECTION 5: Firefighting measures | | |
| 5.1. Extinguishing media | | |

| carbon dioxide (CO2), powder, alcohol-resistant foam, water spray. Do not use a heavy water stream. |
|--|
| he substance or mixture |
| : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. |
| |
| Cool closed containers exposed to fire with water.Do not allow run-off from fire fighting to enter drains or water courses. |
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|--------------|---------------------------------------|---|
| SECTIO | ON 6: Accidental release me | asures |
| 6.1. | Personal precautions, protective | equipment and emergency procedures |
| 6.1.1. | For non-emergency personnel | |
| Protective | e equipment | : Use personal protective equipment as required. |
| Emergen | cy procedures | : Do not smoke. Ventilate area. Do not breathe vapours. |
| 6.1.2. | For emergency responders | |
| Protective | e equipment | : Equip rescue crew with proper protection. |
| Emergen | cy procedures | : No smoking. Ventilate area. Do not breathe vapours. |
| 6.2. | Environmental precautions | |
| Prevent e | entry to sewers and public waters. No | tify authorities if product enters sewers or public waters. |
| 6.3. | Methods and material for contain | ment 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 info | ormation | : Clean preferably with a detergent - avoid use of solvents. |
| 6.4. | Reference to other sections | |
| See Sect | | 9. See Section 8 for information on personal protection equipment. See Section 13 for disposal |
| SECTIO | ON 7. Handling and storage | |

| SECTION 7: Handling and storage | | |
|--|--|--|
| 7.1. Precautions for safe handling | | |
| 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, includ | 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 | |
| Prohibitions 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 | | |

| SECT | SECTION 8: Exposure controls/personal protection | | | |
|--------|--|--|--|--|
| 8.1. | Control parameters | | | |
| No add | tional information available | | | |

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:

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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:

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



| 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 | chemical properties | |
| Physical state | : Liquid | |
| Colour | : white. | |
| Odour | : Characteristic. | |
| Odour threshold | : No data available | |
| рН | : No data available | |
| 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 | : 1000 kg/m³ | |
| Solubility | : Miscible with water. | |
| Log Pow | : No data available | |
| Viscosity, kinematic | : No data available | |
| Viscosity, dynamic | : Not determined. | |
| Explosive properties | : No dangerous reactions known. | |
| Oxidising properties | : No data available. | |
| Explosive limits | : No data available | |
| 9.2. Other information | | |
| VOC content | : (cat.A/h): 30 g/l (2010). This product contains max. 30 g/l VOC. | |

| SECTION 1 | 10: Stability and reactivity |
|------------------|--|
| 10.1. Rea | activity |
| No dangerous | s reactions known. |
| 10.2. Che | emical stability |
| Stable under r | recommended storage and handling conditions (see section 7). |
| 10.3. Pos | ssibility of hazardous reactions |
| Keep away fro | om oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions. |
| 10.4. Con | nditions to avoid |
| When expose | ed to high temperatures may produce hazardous decomposition products. |
| 10.5. Inco | ompatible materials |
| See Heading | 7. |

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10.6. Hazardous decomposition products

Such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.

| SECTION 11: Toxicological information | ion |
|---|--|
| 11.1. Information on toxicological effects | |
| Acute toxicity | : There are no data available on the preparation itself (This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]. This product is not hazardous but contains hazardous components) |
| 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 |
| Serious eye damage/irritation | : The liquid splashed in the eyes may cause irritation and reversible damage |
| Respiratory or skin sensitisation | : Not classified |
| Germ cell mutagenicity | : Not classified |
| Carcinogenicity | : Not classified |
| Reproductive toxicity | : Not classified |
| Specific target organ toxicity (single exposure) | : Not classified |
| Specific target organ toxicity (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 of exposure and eye contact. |
| SECTION 12: Ecological information | |
| 12.1. Toxicity | |

Ecology - general

: The mixture has been assessed following the conventional method of the Regulation (EC) No. 1272/2008 [CLP] and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See Heading 3.

| 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one (2634-33-5) | |
|--|--|
| LC50 fish 1 | 1,6 mg/l [Oncorhynchus mykiss, 96h] |
| EC50 Daphnia 1 | 4,8 mg/l |
| ErC50 (algae) | 0,11 mg/l [Selenastrum capricornutum, 72h] |
| | |

| 12.2. Persistence and degradability | | |
|---|--|--|
| Finess Primer transparant (Transparent prime [UNOFFICIAL DOCUMENT] | er) | |
| Persistence and degradability | There are no data available on the preparation itself. | |
| 12.3. Bioaccumulative potential | | |
| Finess Primer transparant (Transparent prime [UNOFFICIAL DOCUMENT] | r) | |
| Log Pow | No data available | |
| Bioaccumulative potential | There are no data available on the preparation itself. | |
| 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiaz | zolin-3-one (2634-33-5) | |
| BCF fish 1 | 6,95 (OECD 305) | |
| Log Kow | 0,7 (OECD 117) | |
| 12.4. Mobility in soil | | |
| Finess Primer transparant (Transparent primer) [UNOFFICIAL DOCUMENT] | | |
| Ecology - soil | There are no data available on the preparation itself. | |
| 12.5. Results of PBT and vPvB assessment | | |

Finess Primer transparant (Transparent primer)

[UNOFFICIAL DOCUMENT]

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

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| 12.6. Other adverse effects | |
|-----------------------------------|---|
| Additional information | : Product may not flow into sewer or superficial water |
| SECTION 13: Disposal conside | rations |
| 13.1. Waste treatment methods | |
| Regional legislation (waste) | : Do not allow to enter drains or water courses. |
| Waste 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. |
| 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 | ΙΑΤΑ | ADN | RID |
| 14.1. UN number | | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.2. UN proper sh | ipping name | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.3. Transport ha | zard class(es) | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| | Not applicable | | Not applicable | Not applicable |
| 14.4. Packing grou | ip | | | |
| Not applicable | Not applicable | Not applicable | Not applicable | Not applicable |
| 14.5. Environmenta | al hazards | | | |
| Dangerous for the | Dangerous for the | Dangerous for the | Dangerous for the | Dangerous for the |
| environment : No | environment : No | environment : No | environment : No | environment : No |
| | Marine pollutant : No | | | |
| | N | o supplementary information av | ailable | |

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 Transport regulations (ADR) This preparation is not classified as dangerous according to international transport regulations, (ADR). - Transport by sea Transport regulations (IMDG) : Not determined. - Air transport Transport regulations (IATA) : Not determined. - Inland waterway transport Transport regulations (ADN) : Not determined. - Rail transport Transport regulations (RID) : Not determined. 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code IBC code : Not determined. Ship type : Not determined. Pollution 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

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| Contains no substance on the I | REACH candidate list |
|--------------------------------|----------------------|
| | |

Contains no REACH Annex XIV substances

VOC content

: (cat.A/h): 30 g/l (2010). This product contains max. 30 g/l VOC.

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

| 1.1 | Product code | Modified | | |
|-------------------------------|---------------------------------|-----------------------|---------------|---|
| Full text of H- and EUH-state | ments: | | · | |
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category | r 4 | | |
| Aquatic Acute 1 | Hazardous to the aquatic env | ironment — Acute Haza | d, Category 1 | |
| Eye Dam. 1 | Serious eye damage/eye irrita | ation, Category 1 | | |
| Skin Irrit. 2 | Skin corrosion/irritation, Cate | gory 2 | . () | * |
| Skin Sens. 1 | Sensitisation — Skin, Catego | ry 1 | | |
| H302 | Harmful if swallowed | | | |
| H315 | Causes skin irritation | | | |
| H317 | May cause an allergic skin re | action | | |
| H318 | Causes serious eye damage | | | |
| H400 | Very toxic to aquatic life | | | |
| EUH208 | Contains . May produce an al | lergic reaction | | |
| EUH210 | Safety data sheet available o | n request | | |

SDS EU (REACH bijlage II) [NIET VOOR UITGIFTE]

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