according to Regulation (EC) No. 1907/2006 (REACH)



Trade name : SKYLT_Original_2K_Spuitkwaliteit

Revision date: 04.04.2022 **Version (Revision):** 8.1.0 (8.0.0)

Print date: 04-04-2022

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

1.1 Product identifier

SKYLT_Original_2K_Spuitkwaliteit

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

Parquet Lacquer

1.3 Details of the supplier of the safety data sheet

Supplier

RIGO Verffabriek BV **Street:** Dokweg 40

Postal code/City: 1976 CA IJmuiden

Telephone: +31 (0)255 548448

Information contact: veilig@rigoverffabriek.nl

1.4 Emergency Telephone Number:

+31 (0)255 548448 Call a doctor/physician or call 111 (less urgent 999)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

Classification according to Regulation (EC) No 1272/2008 [CLP]

None

2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Special rules for supplemental label elements for certain mixtures

EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE ; REACTION MASS OF: 5-CHLORO-2-METHYL-4-

ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1); 2-

METHYLISOTHIAZOL-3(2H)-ONE.May produce an allergic reaction.

EUH210 Safety data sheet available on request.

2.3 Other hazards

None

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous ingredients

1,2-BENZISOTHIAZOL-3(2H)-ONE; EC No.: 220-120-9; CAS No.: 2634-33-5

Weight fraction : $\geq 0,005 - < 0,05 \%$

Classification 1272/2008 [CLP]: Eye Dam. 1; H318 Acute Tox. 4; H302 Skin Irrit. 2; H315 Skin Sens. 1; H317

Aquatic Acute 1; H400

REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H -ISOTHIAZOL-3-ONE (3:1); CAS

No.: 55965-84-9

Weight fraction : $\geq 0,00015 - < 0,0015 \%$

Classification 1272/2008 [CLP]: Acute Tox. 2; H310 Acute Tox. 2; H330 Acute Tox. 3; H301 Skin Corr. 1C; H314

Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1

; H410

2-METHYLISOTHIAZOL-3(2H)-ONE; EC No.: 220-239-6; CAS No.: 2682-20-4

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Weight fraction : $\geq 0,00015 - < 0,0015 \%$

Classification 1272/2008 [CLP]: Acute Tox. 2; H330 Acute Tox. 3; H301 Acute Tox. 3; H311 Skin Corr. 1B; H314

Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1

; H410

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

Components according to regulation (EG) Nr. 648/2004

None

SECTION 4: First aid measures

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Never give anything by mouth to an unconscious person or a person with cramps. If unconscious but breathing normally, place in recovery position and seek medical advice.

4.1 Description of first aid measures

Following inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. When in doubt or if symptoms are observed, get medical advice.

In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. When in doubt or if symptoms are observed, get medical advice.

After eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.

Following ingestion

Rinse mouth thoroughly with water. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Do NOT induce vomiting. When in doubt or if symptoms are observed, get medical advice.

Self-protection of the first aider

First aider: Pay attention to self-protection!

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

Foam, Carbon dioxide (CO2), Extinguishing powder, Water.

5.2 Special hazards arising from the substance or mixture

Heating causes rise in pressure with risk of bursting. Hazardous combustion products Carbon monoxide Carbon dioxide (CO2) (dense) black smoke, Organic acids aldehydes.

5.3 Advice for firefighters

Do not allow run-off from fire-fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

6.2 Environmental precautions

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Use appropriate container to avoid environmental contamination.

6.3 Methods and material for containment and cleaning up

Prevent leaks and prevent soil / water pollution caused by leaks. 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).

6.4 Reference to other sections

SECTION 8: Exposure controls/personal protection SECTION 13: Disposal considerations

SECTION 7: Handling and storage

Take care for general good hygiene and housekeeping.

7.1 Precautions for safe handling

Protective measures Personal protection equipment: see section 8 When using do not eat, drink, smoke, sniff. Wash hands before eating, drinking or smoking. Immediately remove any contaminated clothing, shoes or stockings.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed and in a well-ventilated place. Keep only in the original container at temperature not exceeding $40\,^{\circ}\text{C}$.

7.3 Specific end use(s)

None

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None

8.2 Exposure controls

Appropriate engineering controls

Provide for sufficient ventilation. This can be achieved by local exhaust or general exhaust air collection. Wear a suitable respirator if the ventilation is not sufficient to keep the solvent vapour concentration below the occupational limit values.

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye glasses with side protection.

Skin protection

Only wear fitting, comfortable and clean protective clothing.

Hand protection

Suitable glove type according to DIN EN 374.

Gloves for repeated or prolonged exposure (breakthrough time > 480 min):

Nitrile rubber (NBR), Thickness > 0.3 mm.

Butyl rubber, Thickness > 0.3 mm.

Gloves for splash protection and short protection (breakthrough time > 30 min):

Nitrile rubber (NBR), Thickness > 0,25 mm.

Splash protection gloves should be replaced immediately if they come into contact with chemicals.

Due to many conditions (e.g. temperature, wear) the practical use of a chemical protective glove in practice can be much shorter than the breakthrough time determined through testing. Check safety gloves for correct condition before each use.

8.3 Additional information

Do not allow to enter into surface water or drains.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Colour: No information available.

Odour: Noticeable.

Safety characteristics

Physical state: Liquid
Melting point/freezing point: not relevant
Freezing point: not relevant
Initial boiling point and boiling

No data available

Percomposition temperature:

No data available

 Decomposition temperature :
 No data available

 Lower explosion limit :
 No data available

 Upper explosion limit :
 No data available

 Density - dependent of color:
 (20 °C)
 No data available

Relative density: (20 °C) 1,04 - 1,05 (Water = 1)

Water solubility : $(20 \, ^{\circ}\text{C})$ No data available pH: 7,6 - 7,7

log P O/W: No data available

Flow time : (20 °C) 13 - 15 s DIN-cup 4 mm

Cinematic viscosity :(40 °C)No data availableOdour threshold :No data available

Relative vapour density : (20 °C) No data available **Vapourisation rate :** No data available

VOC-value : approx. 5 g/l VOC

Flammable solids: Not applicable.
Flammable gases: Not applicable.
Oxidising liquids: Not relevant.
Explosive properties: Not relevant.

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

No information available.

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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Acute toxicity

Corrosion

Irritation to respiratory tract

No information available.

Respiratory or skin sensitisation

Skin sensitisation

No information available.

Sensitisation to the respiratory tract

No information available.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No information available.

Germ cell mutagenicity

No information available.

Reproductive toxicity

No information available.

STOT-single exposure

No information available.

STOT-repeated exposure

No information available.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

No information available.

12.7 Additional ecotoxicological information

None

SECTION 13: Disposal considerations

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

13.1 Waste treatment methods

The generation of waste should be avoided or minimised wherever possible. Disposal of this product and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

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SECTION 14: Transport information

14.1 UN number

No dangerous good in sense of these transport regulations.

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

SECTION 15: Regulatory information

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

None

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this preparation were not carried out.

15.3 Additional information

EU limit value for this product (cat. A/j): 140 g/l.

SECTION 16: Other information

16.1 Indication of changes

15. Restrictions on use

16.2 Abbreviations and acronyms

ADR = Europese overeenkomst met betrekking tot het vervoer van gevaarlijke goederen over de weg

ATE = Acuut toxiciteitsschatting

BCF = Bioconcentration Factor, bioconcentratiefactor

BOD = Biochemical Oxygen Demand/Biological Oxygen Demand

CAS No = Chemical Abstracts Service Number (see ACS - American Chemical Society)

CLP = Indeling, etikettering en verpakking van stoffen en mengsels [Verordening (EG) No. 1272/2008]

CMR = Carcinogenic, Mutagenic or toxic to Reproduction (substances)

COD = Chemical Oxygen Demand

CSR = Chemical Safety Report

DNEL = Derived No-Effect Level, de afgeleide dosis zonder effect

EbC50 = Median effective concentration (biomass, e.g. of algae)

EC50 = Median effective concentration

ED50 = Effective Dose

EINECS = European Inventory of Existing Commercial Chemical Substances (EU, outdated, now replaced by EC

Number)

ErC50 = Median effective concentration (growth rate, e.g. of algae)

IATA = International Air Transport Association, internationaal Lucht Transport Vereniging

IMDG = International Maritime Dangerous Goods Code, internationaal Maritiem Transport voor Gevaarlijke goederen

ISO = International Organization for Standardization

IUCLID = International Uniform Chemical Information Database

Kow = Octanol/Water Partition Coefficient

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LC50 = Concentration required to kill 50% of test organisms

LD50 = Dose required to kill 50% of test organisms LEL = Lower Explosive Limit/Lower Explosion Limit LOAEL = Lowest observed adverse effect level NOAEL = No Observed Adverse Effect Level NOEC = No observed effect concentration

NOEL = No Observable Effect Level

OECD = Organization for Economic Cooperation and Development

OEL = Occupational Exposure Limits

PBT = Persistent, Bioaccumulatief en Toxisch PNEC = Voorspelde geen effect concentratie

RAR = Risk Assessment Report (EU)

REACH = Registration, Evaluation and Authorization of Chemicals

REL = Recommended Exposure Limit SI = International System of Units STEL = Short-Term Exposure Limit SVOC = Semi-Volatile Organic Compound TLV = Threshold Limit Value

TWA = Time-Weighted Average VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioacccumulative, zeer persistent en zeer bioacccummulatief

WEEL = Workplace Environmental Exposure Limit

16.3 Key literature references and sources for data

None

Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

The classification of mixtures and applied evaluation method in accordance with regulation (EC) Nr. 1272/2008 [CLP] has been appointed in section 2.1

16.5 Relevant H- and EUH-phrases (Number and full text)

H301 Toxic if swallowed.
H302 Harmful if swallowed.
H310 Fatal in contact with skin.
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.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

16.6 Training advice

None

16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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