

St. Leo

SAFETY SHEET:
ORIGINAL PIGMENTS
VITAL SEMI MATTE
2020

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CONFORMS TO REGULATION (EC) NO. 1907/2006 (REACH), ANNEX II,
AS AMENDED BY COMMISSION REGULATION (EU) 2015/830

1. SECTION:

Identification of the substance/mixture and of the company

1.1 PRODUCT IDENTIFIER

PRODUCT NAME: Vital Semi Matte

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

Water-soluble, solvent-free paint for indoor use.

1.3 SAFETY DATA SHEET VENDOR DETAILS

St. Leo APS

Sundkrogsgade 50

2150 Nordhavn, Denmark

+45 53740622

www.stleointeriors.com

E-MAIL ADDRESS OF PERSON RESPONSIBLE FOR THIS SDS: info@stleointeriors.com

1.4 EMERGENCY TELEPHONE NUMBER

Contact The National Poisons Information Service in your region. See section 4 "First aid measures".

VERSION: 14

DATE OF PREVIOUS EDITION: 6-4-2017

2. SECTION:

Hazards identification

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

PRODUCT DEFINITION: Mixture

CLASSIFICATION UNDER REGULATION (EC) NO 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL [CLP/GHS]

Not classified.

INGREDIENTS WITH UNKNOWN TOXICITY: 0%.

INGREDIENTS WITH UNKNOWN ECOTOXICITY: 0%.

See the full text for H-hazard phrases mentioned above in paragraph 16.

See section 11 for more detailed information on health effects and symptoms.

2.2 MARKING ELEMENTS

SIGNAL WORD: No signal word.

DANGER PHRASES: No known significant effects or critical risks.

SAFETY PHRASES

GENERAL: P102 - Keep out of reach of children.

PREVENTION: P262 - Do not come into contact with eyes, skin or clothing.

REACTION: P312 - In case of discomfort call a POISON INFORMATION or a doctor.

STORAGE: Not applicable.

DISPOSAL: P501 - The contents/container must be delivered to the local waste receiving station.

COMPLEMENTING LABELLING ELEMENTS: Contains 1,2-benzisothiazole-3(2H)-on and CMIT/MIT(3:1).
May trigger allergic reaction.

ANNEX XVII - RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN HAZARDOUS SUBSTANCES, CHEMICAL PRODUCTS AND ARTICLES: Not applicable.

SPECIAL REQUIREMENTS FOR PACKAGING/PACKAGING
CONTAINERS TO BE FITTED WITH CHILD-RESISTANT CLOSURES: Not applicable.
FEELABLE WARNING TRIANGLE: Not applicable.

2.3 OTHER DANGERS

VOLUNTARY LABELLING ELEMENT: Contains methylisothiazolinone.

OTHER HAZARDS WHICH DO NOT INVOLVE CLASSIFICATION: None known.

3. SECTION:

Composition/information on ingredients

3.1 MIXTURES

PRODUCT/ INGREDIENT NAME	IDENTIFIERS	%	CLASSIFICATION Regulation (EC) No. 1272/2008 [CLP]	TYPE
1,2-benzisothiazole-3(2H)-on	REC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1)	[1]
CMIT/MIT(3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0.0015	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	[1]
			See the complete text for H-hazard phrases mentioned above in paragraph 16.	

There are no additional ingredients present which, according to the supplier's current knowledge and in concentrations used, are classified as harmful to health or harmful to the environment, are PBTs, vPvBs or similar substances of concern, or which have been assigned a limit value for the workplace and which therefore need to be mentioned in this section.

TYPE

[1] The substance is classified with a health or environmental hazard

[2] The substance has a limit value set by the Danish Labour Inspectorate

[3] The substance meets the criteria for PBT in accordance with Regulation (EC) No 1907/2006, Annex XIII

[4] The substance meets the criteria for vPvB in accordance with Regulation (EC) No 1907/2006, Annex XIII

[5] Similar substance of concern

Limit values are listed under section 8, if available.

4. SECTION:

First aid measures

4.1 DESCRIPTION OF FIRST AID MEASURES

GENERALLY: In case of doubt or for persistent symptoms, seek medical attention. Never give an unconscious person anything by mouth.

In case of unconsciousness, place the injured person in the side position and seek medical attention.

EYE CONTACT: Check for and remove any contact lenses. Immediately rinse the eyes with copious amounts of water for at least 10 minutes and periodically lift the upper and lower eyelids.

INHALATION: Bring the person out into the fresh air. Keep the person warm and calm. If there is no breathing, if breathing is irregular or if breathing stops, then ensure artificial breathing or oxygen from trained personnel.

SKIN CONTACT: Remove contaminated clothing and shoes. DO NOT use solvents or thinners.

INGESTION: If swallowed, contact your doctor immediately and show this container or label. Keep the person warm and calm.

Do not induce vomiting, unless recommended by the doctor.

Have the victim lean forward with head down to avoid inhalation of- or choking on vomited material.

PROTECTION OF FIRST-AIDERS: No action shall be taken involving personal risk or without appropriate training.

4.2 MAIN SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

No data are available on the mixture itself. This product is not classified as dangerous under Regulation (EC) 1272/2008, as amended.

If the product comes into contact with the eyes, it may cause irritation and reversible damage.

This includes known, delayed and immediate effects as well as also chronic effects of components after short or prolonged exposure through the mouth or skin, by inhalation as well as eye contact.

Contains 1,2-benzisothiazole-3(2H)-on, CMIT/MIT(3:1). May trigger allergic reaction.

4.3 INDICATION OF WHETHER IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT ARE REQUIRED

ANNOTATIONS TO THE DOCTOR: Symptomatic treatment should be carried out. Contact your doctor or emergency department immediately if large quantities have been ingested or inhaled.

SPECIAL TREATMENTS: No specific treatment.

See toxicological information (Section 11)

5. SECTION:

Fire Extinguishing

5.1 EXTINGUISHERS

SUITABLE EXTINGUISHING AGENTS: Recommended: Alcohol-resistant foam, carbonated, powders,

UNSUITABLE EXTINGUISHING AGENTS: Water mist. Do not use a water jet.

5.2 SPECIFIC HAZARDS ASSOCIATED WITH THE SUBSTANCE OR MIXTURE

RISKS OF SUBSTANCE OR MIXTURE: Fire will develop dense black smoke.

Exposure to degrading products may present a health hazard.

HAZARDOUS DEGRADATION PRODUCTS WHEN HEATED: Degrading products may include the following materials:
carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

5.3 FIRE CREW INSTRUCTIONS

SPECIAL PROTECTIVE MEASURES FOR FIRE CREWS: Closed containers exposed to fire can be extinguished with water.

Do not transfer products that are on-fire to the drain or water pipe.

SPECIAL PERSONAL PROTECTIVE EQUIPMENT TO BE WORN BY FIRE CREWS: Appropriate respiratory protection may be necessary.

6. SECTION: Accidental spills

- 6.1 **PERSONAL SAFETY MEASURES, PERSONAL PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES FOR NON-EMERGENCY PERSONNEL:** Avoid inhalation of fumes or spray mists. Also read the protective measures listed in sections 7 and 8.
FOR EMERGENCY RESPONDERS: If special clothing is required to handle the spill, all information in paragraph 8 on suitable and unsuitable materials should be taken into consideration. See also the information under “For non-emergency personnel”.
- 6.2 **ENVIRONMENTAL PROTECTION MEASURES**
Do not pour into drains or streams. If the product contaminates lakes, streams or sewers, the appropriate authorities shall be informed in accordance with the applicable rules
- 6.3 **METHODS AND EQUIPMENT FOR CONTAINMENT AND PURIFICATION**
Spills are limited and collected with non-combustible absorbent material, e.g. sand, soil, vemiculite, diatome soil and placed in containers and disposed of in accordance with applicable rules (see paragraph 13). Clean preferably with detergents, avoid the use of solvents.
- 6.4 **REFERENCE TO OTHER SECTIONS**
See Section 1 for emergency contact information.
See section 8 for information on suitable personal protective equipment.
See Section 13 for more information on waste management.
-

7. SECTION: Action and storage

The information contained in this section contains general advice and guidance. The list of identified uses in point 1 should be consulted to obtain any information related to specific use in exposure scenarios.

- 7.1 **PRECAUTIONS FOR SAFE HANDLING**
Avoid contact with the skin and eyes. Avoid inhalation of fumes and spray mists. Smoking, consumption of food and drink are not permitted in areas where this product is handled, stored and processed.
Use suitable personal protective equipment (see section 8).
Never use pressure when emptying. The container is not a pressurized vessel. Always store in containers of the same material as the original. Follow the rules of the Health and Safety at Work Act.
Do not pour into drains or streams.
- When employees – whether or not they are spray painting – have to work inside a spray room ventilation is not always considered sufficient to control particulate matter.
In such circumstances, during the spraying process, compressed air masks are worn until the concentration of particle-shaped material and solvent vapours has decreased below the thresholds.
- 7.2 **CONDITIONS FOR SAFE STORAGE, INCLUDING POSSIBLE INCOMPATIBILITY**
Store according to local regulations.
NOTES ON JOINT STORAGE
Keep away from: oxidizers, strong bases, strong acids.
MORE INFORMATION ABOUT STORAGE CONDITIONS
Store in a dry, cool and well ventilated place. Keep the packaging tightly closed.
Smoking prohibited. Prevent unauthorized persons from gaining access. Opened containers must be carefully sealed and stored upright to prevent leakage.
- 7.3 **SPECIFIC END USE(S)**
RECOMMENDATIONS: Not available.
INDUSTRIAL SECTOR SPECIFIC SOLUTIONS: Not available.

8. SECTION:

Exposure control/personal protective equipment

The information contained in this section contains general advice and guidance. Information is provided based on typical expected uses of the product. Additional measures may be needed for bulk handling or other uses that may increase worker exposure or releases into the environment.

8.1 CONTROL PARAMETERS

THE WORKING AUTHORITY'S LIMIT VALUES: No known limit value.

RECOMMENDED MEASUREMENT PROCEDURES:

If this product contains substances with exposure limit values, personal and biological monitoring and monitoring of the atmosphere at the workplace may be necessary to check the effectiveness of ventilation and other control measures and/or the need to use respiratory protection. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Air Survey. Workplace air. Guidance on the assessment of exposure by inhalation of chemical substances in relation to limit values and measurement strategy) European Standard EN 14042 (Workplace Air - Guidance on the use and use of methods for assessing exposure to chemical and biological substances) European Standard EN 482 (Workplace air - General performance requirements for chemical measurement procedures) Reference to national guidance documents for hazardous substances determination methods will also be required.

DNELS/DMELS: No available DNELS/DIMLS.

PNECS: No PNECs available

8.2 EXPOSURE CONTROLS

APPROPRIATE EXPOSURE CONTROL MEASURES:

Ensure adequate ventilation. Where possible, this should be achieved by means of local extraction and adequate ventilation.

INDIVIDUAL SAFEGUARD MEASURES

HYGIENIC MEASURES: Wash hands, forearms and face thoroughly after handling chemical products before eating, smoking or using a toilet and at the end of the working period. The right techniques should be used to remove clothing that may be contaminated. Wash contaminated clothing before using it again. Make sure that the eye wash stations and emergency shower are close to the workstation location.

EYE/FACE PROTECTION: Wear suitable goggles to protect against splashes of liquid

SKIN PROTECTION

PROTECTION OF HANDS GLOVES: Recommended glove is based on the most common solvent in this product. For all types of exposure, a glove with protection class 2 or higher is recommended (breakthrough time > 30 minutes according to EN374). Recommended gloves: Nitrile, thickness ≥ 0.12 mm.
Note: When choosing specific gloves for a specific application and duration for use in the workplace, all relevant factors in the workplace, but not limited to, such as: Other chemicals, physical conditions (machine shielding, heat shield, experience), potential body reactions to glove material, as well as instruction on use/specifications from the glove supplier.
The user must ensure that the final choice of glove type is the most appropriate based on the user's risk assessment of the current conditions of use.
Gloves must be replaced regularly and if there is any sign of damage to the glove material.
Always ensure that the gloves are free of defects and that they are stored and used correctly.

BODY PROTECTION: Not relevant.

OTHER SKIN PROTECTION: Appropriate footwear and all additional skin protection measures should be chosen based on the task to be performed and the risks involved and should be approved by a specialist before handling this product.

RESPIRATORY PROTECTION: Under normal conditions, no respirators are required.

Use respiratory protection at risk of dust formation or spray mist (particulate filter EN143 type P2).

Use respirators at risk of steam formation (semi-mask with combination filter A2-P2 up to concentrations of 0.5 vol%).

MEASURES TO LIMIT EXPOSURE TO THE ENVIRONMENT: Do not pour into drains or streams.

9. SECTION:

Physical and chemical properties

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE

PHYSICAL MODE: Liquid.

COLOUR: Different: See label.

ODOUR: Not available.

ODOR: Not available.

THRESHOLD PH: 8,5

MELTING POINT/FREEZING POINT: Not available.

STARTING BOIL POINT AND BOILING POINT INTERVAL: 100 °C

FLASHPOINT EVAPORATION: Not applicable.

RATE: Not available.

UPPER/LOWER IGNITION OR EXPLOSION LIMITS: Not available.

VAPOUR PRESSURE: Not available.

VAPOUR DENSITY: Not available.

RELATIVE DENSITY: 1,287

SOLUBILITY: Dissolve easily in the following materials: cold water.

SOLUBILITY IN WATER: Not available.

DISTRIBUTION COEFFICIENT: N- OCTANOL/WATER: Not available.

SELF-IGNITION TEMPERATURE: Not available.

DECOMPOSITION TEMPERATURE: Not available.

VISCOSITY: Kinematic (room temperature): 17.64 cm²/s

EXPLOSIVE PROPERTIES: Not available.

OXIDISING PROPERTIES: Not available.

9.2 OTHER INFORMATION

No further information.

10. SECTION:

Stability and reactivity

10.1 REACTIVITY

No specific test data related to reactivity are available for this product or its ingredients.

10.2 CHEMICAL STABILITY

Stable at recommended storage and handling conditions (see Point 7).

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

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

10.4 CONDITIONS TO AVOID

Exposure to high temperatures may cause hazardous degradation products to form.

10.5 INCOMPATIBLE MATERIALS

Avoid contact with the following materials to avoid strong exothermic reactions: oxidizers, strong bases, strong acids.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

In normal storage and use conditions, no hazardous degradation products are expected.

11. SECTION:

Toxicological information

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

No data are available on the mixture itself. This product is not classified as dangerous under Regulation (EC) 1272/2008, as amended.

If the product comes into contact with the eyes, it may cause irritation and reversible damage. This includes known, delayed and immediate effects as well as also chronic effects of components after short or prolonged exposure through the mouth or skin, by inhalation as well as eye contact.

Contains 1,2-benzisothiazole-3(2H)-on, CMIT/MIT(3:1). May trigger allergic reaction.

ACUTE TOXICITY
CONCLUSION/SUMMARY: Not available.

ACUTE TOXICITY ESTIMATES
Not available.

IRRITATION/ETCHING

PRODUCT/ INGREDIENT NAME	RESULT	SPECIES	SCORE	EXPOSURE	OBSERVATION
1,2-benzisothiazole-3(2H)-on	Skin - Mildly irritating	Human	-	-	-

CONCLUSION/SUMMARY: Not available.

HYPERSENSITIVITY
CONCLUSION/SUMMARY: Not available.

MUTAGENICITY
CONCLUSION/SUMMARY: Not available.

CARCINOGENICITY
CONCLUSION/SUMMARY: Not available.

REPRODUCTIVE TOXICITY
CONCLUSION/SUMMARY: Not available.

TERATOGENICITY
CONCLUSION/SUMMARY: Not available.

SIMPLE STOT EXPOSURE
Not available.

REPEATED STOT EXPOSURES
Not available.

ASPIRATION HAZARD
Not available.

OTHER INFORMATION: NO ADDITIONAL INFORMATION.

12. SECTION:

Environmental information

12.1 TOXICITY

No data are available on the mixture itself. Do not pour into drains or streams.

The mixture has been assessed by following the method of reunification provided for in CLP Regulation (EC) No 1272/2008 and is not classified as harmful to the environment.

PRODUCT/ INGREDIENT NAME	RESULT	Species	EXPOSURE
1,2-benzisothiazole-3(2H)-on	Acute EC50 1.5 mg/l Acute EC50 0.4 mg/l Acute IC50 0.067 mg/l Acute LC50 1.3 mg/l	Dafnie - Daphnia magna Dafnie - Pseudomonas putia Algae - Pseudokirchneriella subcapitata Fish - Ochorhyncus mykiss	48 hours 16 hours 72 hours 96 hours

CONCLUSION/SUMMARY: Not available.

12.2 PERSISTENCE AND DEGRADABILITY

CONCLUSION/SUMMARY: Not available.

12.3 BIOACCUMULATIVE POTENTIAL

Not available.

12.4 MOBILITY IN LAND

SOIL/WATER PARTITION COEFFICIENT (KOC): Not available.

MOBILITY: Not available

12.5 PBT AND VPVB ASSESSMENT RESULTS PBT: Not applicable. P: Not available. B: Not available. T: Not available.

VPVB: Not applicable. vP: Not available. vB: Not available.

12.6 OTHER NEGATIVE EFFECTS

No known significant effects or critical risks.

13. SECTION:

Disposal

The information contained in this section contains general advice and guidance. The list of identified uses in point 1 should be consulted to obtain any information related to specific use in exposure scenarios.

13.1 METHODS OF WASTE TREATMENT

PRODUCT

METHODS OF DISPOSAL:

Waste production should be avoided or minimised wherever possible. The disposal of this product, solutions and any by-products should at all times comply with the requirements of the legislation on the protection and disposal of waste and any requirements of all regional and local authorities. Surplus products and products that cannot be recycled are disposed of through an approved waste scheme.

Untreated waste must not be thrown into the sewer unless it is fully compliant with all competent regulatory requirements.

HAZARDOUS WASTE:

To the best of the supplier's knowledge, this product is not considered hazardous waste within the meaning of EU Directive 2008/98/EC.

DISPOSAL:

Do not pour into drains or streams.

Dispose of in accordance with the instructions of the local authorities.

If this product is mixed with other waste, the original waste code no longer applies and the appropriate waste code must be reassigned.

Contact your local waste authority for more information.

PACKAGING**METHODS OF DISPOSAL:**

The production of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfilling should only be considered if recycling is not possible.

DISPOSAL:

When using the information contained in this safety data sheet, advice shall be sought from the relevant waste authorities on the classification of empty containers. Empty containers must be scrapped or cleaned.

The disposal of containers contaminated with the product must be carried out in accordance with local or national legal provisions.

SPECIAL MEASURES:

The material and its container must be disposed of safely. Empty containers or interior covering may contain residues from the product.

Avoid the dispersal of spilled material and run-off and contact with soil, waterways, drains and sewers.

14. SECTION:

Transport information

Information on IATA and ADN is not considered relevant as the product is not packed in the correct approved packaging required by these modes of transport.

PRODUCT/ INGREDIENT NAME	ADR	IMDG
14.1 UN NUMBER	Not regulated.	Not regulated.
14.2 UN-TRANSIT DESIGNATION (UN PROPER SHIPPING NAME)	Not regulated.	Not regulated.
14.3 TRANSPORT CLASSIFICATION CLASS SECONDARY CLASS	Not regulated. -	Not regulated. -
14.4 PACKING GROUP	Not regulated.	Not regulated.
14.5 ENVIRONMENTAL HAZARDS RELEASE DATE/ REVISION DATE MARINE POLLUTANT (POLLUTING THE SEA) MARINE SUBSTANCES	No. 23-10-2017 No	No. No. Not available.
14.6 SPECIAL PRECAUTIONS FOR THE USER	Transport within the factory area: Always transport in closed, upright and secured containers. Persons carrying the product must be aware of the precautions in case of spills and accidents.	
DANGER NUMBER EMERGENCY SCHEDULES (EMS)	Not available.	Not available.
14.7 BULK TRANSPORT IN ACCORDANCE WITH ANNEX II TO MARPOL AND THE IBC CODE	Not applicable.	
MORE INFORMATION		

15. SECTION:

Regulatory information

15.1 SPECIFIC PROVISIONS/SPECIAL LEGISLATION FOR THE SUBSTANCE OR MIXTURE WITH REGARD TO SAFETY, HEALTH AND THE ENVIRONMENT
EU REGULATION (EC) NO. 1907/2006 (REACH)
ANNEX XIV LIST OF SUBSTANCES REQUIRING AUTHORISATION.
ANNEX XIV.

None of the components are specified.

SUBSTANCES OF VERY HIGH CONCERN

None of the incoming substances are included in the list.

ANNEX XVII - RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN HAZARDOUS SUBSTANCES, CHEMICAL PRODUCTS AND ARTICLES: Not applicable.

OTHER EU REGULATIONS

VOC: Compatible with EU legislation for this product subcategory: see label

EUROPA REGISTER: At least one component is not specified.

OZONE-DEPLETING SUBSTANCES (1005/2009/EU)

Not on the list.

PREVIOUS CONSENT (PIC) (649/2012/EU)

Not on the list.

SEVESO DIRECTIVE

This product is not checked under the Seveso Directive.

NATIONAL RULES

MAL CODE (1993): 00-1

According to the Order on Working with Code-Numbered Products,
the following provisions for the use of personal protective equipment:

IN GENERAL:

For all work which may involve exhaustion, gloves must be used. Apron/coverall/protective suit must be used where soiling occurs to such an extent that ordinary work wear does not protect effectively against skin contact with the product. If full mask is not recommended, face shield should be used for splashing work. Any eye protection may be indicated.

For all spraying where there is a return spray (kickback), respirators and sleeve protectors/apron/coverall/protective suit must be used as recommended or instructed.

MAL code (1993): 00-1

USE:

When spraying in existing* spray boxes if the operator is outside the spray zone.

- Sleeve protectors must be used.

For all spraying with aerosol formation in the cabin or spray box where the operator is in the spray zone and by spraying outside closed installation, cabin or box.

- Full mask with combined filter, coverall and hood must be used.

DRYING:

Elements for drying/drying stoves temporarily placed, for example, in a shelving vehicle must be equipped with mechanical extraction so that fumes from the wet items do not pass the workers' breathing zone.

POLISHING:

When polishing treated surfaces, use the dust filter mask. When making machine grinding, goggles must be used.

Work gloves must always be used.

CAUTION:

The rules contain other provisions in addition to the above.

*See regulations.

INTERNATIONAL RULES OF CONDUCT

LIST OF CHEMICAL WEAPONS REGULATIONS, PARTS I, II AND III CHEMICALS: Not on the list.

MONTREAL PROTOCOL (ANNEXES A, B, C, E): Not on the list.

STOCKHOLM CONVENTION ON PERSISTENT ORGANIC POLLUTANTS (POP): Not on the list.

ROTTERDAM CONVENTION ON PRIOR INFORMED CONSENT (PIC): Not on the list.

UN ECE AARHUS PROTOCOL FOR POPS AND HEAVY METALS): Not on the list.

TURKEY: At least one component is not specified.

15.2 CHEMICAL SAFETY ASSESSMENT

Not relevant.

16. SECTION: Other information

CEPE CODE

7

Specifies information that has changed from the previous version.

ABBREVIATIONS AND ACRONYMS

ATE = Acute Toxicity Estimate

CLP =Legislation on classification, labelling and packaging of substances and mixtures [Regulation (EC) No 1272/2008 of the European Parliament and of the Council]

DMEL =Derived-Minimal-Effect-Level

DNEL = Derived-No-Effect-Level

EUH statement = CLP specified hazard phrase

PBT = Persistent, Bioaccumulating and Toxic

PNEC VALUE = Predicted-No-Effect-Concentration

RRN = REACH Registration Number

VPVB = Very Persistent and Very Bioaccumulative

PROCEDURE USED TO OBTAIN CLASSIFICATION UNDER REGULATION (EC) NO 1272/2008 [CLP/GHS]

CLASSIFICATION Not classified.

JUSTIFICATION

COMPLETE TEXT OF ABBREVIATED H-PHRASES

H301 Toxic if swallowed.

H302 Dangerous if swallowed.

H311 Toxic to skin contact.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause allergic skin reaction.

H318 Causes serious eye damage.

H331 Toxic if inhaled.

H400 Very toxic to aquatic life.

H410 Highly toxic with long-lasting effects on aquatic life.

FULL TEXT OF CLASSIFICATIONS [CLP/GHS]

ACUTE TOX. 3, H301 ACUTE TOXICITY (oral) - Category 3

ACUTE TOX. 3, H311 ACUTE TOXICITY (dermal) - Category 3

ACUTE TOX. 3, H331 ACUTE TOXICITY (inhalation) - Category 3

ACUTE TOX. 4, H302 ACUTE TOXICITY (oral) - Category 4

AQUATIC ACUTE 1, H400 ACUTE AQUATIC HAZARD - Category 1

AQUATIC CHRONIC 1, H410 LONG-TERM DANGER TO THE AQUATIC ENVIRONMENT - Category 1

EYE DAM. 1, H318 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1

SKIN CORR. 1B, H314 SKIN CORROSION/SKIN IRRITATION - Category 1B

SKIN IRRIT. 2, H315 SKIN CORROSION/SKIN IRRITATION - Category 2

SKIN SENS. 1, H317 SKIN SENSING - Category 1

DATE OF PRINTING
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DATE OF PREVIOUS EDITION: 6-4-2017
VERSION: 14

NOTICE TO READER

IMPORTANT The information contained in this safety data sheet is based on our current knowledge and on applicable law. The information is not exhaustive.

Any use of the product for purposes other than that specified in the technical data sheet shall be carried out at the user's own risk, unless written confirmation has been obtained from us prior to use as to the suitability of the product for the specified purpose.

It is always the responsibility of the user to comply with the requirements laid down in national law. Always read the safety data sheet and the technical data sheet, if available.

According to our knowledge, the advice and statements about the product given from us are correct, but we have no control over the quality or condition of the substrate or the many factors that affect the use and application of the product. Therefore, unless otherwise stated in writing by us, we accept no responsibility for the performance of the product or for any loss or damage caused by the use of the product. All products offered/delivered and technical advice are subject to our general terms and conditions. They should request a copy of these documents and review them thoroughly.

Subject to changes in this data sheet, as a result of new knowledge and our policy on ongoing development.

It is the responsibility of the user to verify that this data sheet is the latest issue before the product used.

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