RESSOURCE MAT PROFOND Yves Klein®

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010 Issue date: 07/09/2018 Revision date: 07/10/2021 Supersedes version of: 07/10/2021 Version: 1.5

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

1.1. Product identifier

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

1.2.1. Relevant identified uses

Main use category
Industrial/Professional use spec
Use of the substance/mixture

: Professional use

: For professional use only

: Suitable paint for walls and ceilings.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Manufacturer

Ressource Rue de Mousselière FR- 30133 Les Angles FRANCE T +33(0)490254245 contact@ressource-decoration.com - www.ressource-peintures.com

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
France	ORFILA		+33 1 45 42 59 59	This number provides contact details for all French Poison Control centers. These poison and toxicovigilance centers provide free medical assistance (excluding call costs), 24 hours a day, 7 days a week.
United Kingdom	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre	16/17 Framlington Place Newcastle-upon-Tyne NE2 4AB	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Carcinogenicity Not classified

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

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2.2. Label elements	
Labelling according to Regulation	(EC) No. 1272/2008 [CLP]
EUH-statements	 EUH210 - Safety data sheet available on request. EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. EUH208 - Contains 2-methyl-2H-isothiazol-3-one(2682-20-4), 1,2-benzisothiazol-3(2H)-one(2634-33-5), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)(55965-84-9). May produce an allergic reaction.

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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]
Titanium dioxide	CAS-No.: 13463-67-7 EC-No.: 236-675-5 EC Index-No.: 022-006-002 REACH-no: 01-2119489379- 17	2,8 - 3,5	Carc. 2, H351
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	0,0304 – 0,0312	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691- 48	< 0,00147	Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)
2-methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	0,0004 – 0,0012	Acute Tox. 2 (Inhalation), H330 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410

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Specific concentration limits:		
Name	Product identifier	Specific concentration limits
1,2-benzisothiazol-3(2H)-one	CAS-No.: 2634-33-5 EC-No.: 220-120-9 EC Index-No.: 613-088-00-6	(0,05 ≤C ≤ 100) Skin Sens. 1, H317
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3- one and 2-methyl-2H-isothiazol-3-one (3:1)	CAS-No.: 55965-84-9 EC Index-No.: 613-167-00-5 REACH-no: 01-2120764691- 48	(0,0015 ≤C ≤ 100) Skin Sens. 1A, H317 (0,06 ≤C < 0,6) Eye Irrit. 2, H319 (0,06 ≤C < 0,6) Skin Irrit. 2, H315 (0,6 ≤C ≤ 100) Eye Dam. 1, H318 (0,6 ≤C ≤ 100) Skin Corr. 1C, H314
2-methyl-2H-isothiazol-3-one	CAS-No.: 2682-20-4 EC-No.: 220-239-6 EC Index-No.: 613-326-00-9	(0,0015 ≤C ≤ 100) Skin Sens. 1A, H317

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact First-aid measures after ingestion	 Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Rinse eyes with water as a precaution. Call a poison center or a doctor if you feel unwell. 	
4.2. Most important symptoms and effects, both acute and delayed		

No additional information available

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

Treat symptomatically.

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protect	ive equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	

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6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containment and cleaning up		
Methods for cleaning up Other information	Take up liquid spill into absorbent material.Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		

7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Titanium dioxide (13463-67-7)		
Austria - Occupational Exposure Limits		
Local name	Titandioxid (Alveolarstaub)	
MAK (OEL TWA)	5 mg/m³	
MAK (OEL STEL)	10 mg/m ³	
Belgium - Occupational Exposure Limits		
Local name	Titane (dioxyde de)	
OEL TWA	10 mg/m ³	
Bulgaria - Occupational Exposure Limits		
Local name	Титанов диоксид, респирабилен прах	
OEL TWA	10 mg/m ³	
Croatia - Occupational Exposure Limits		
Local name	Titanov dioksid	
GVI (OEL TWA) [1]	10 mg/m³ inhalable dust 4 mg/m³ respirable dust	
Denmark - Occupational Exposure Limits		
Local name	Titandioxid, beregnet som Ti	
OEL TWA [1]	6 mg/m³	

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Titanium dioxide (13463-67-7)				
Estonia - Occupational Exposure Limits				
Local name	Titaanoksiid			
OEL TWA	5 mg/m³			
France - Occupational Exposure Limits				
Local name	Titane (dioxyde de),en Ti			
VME (OEL TWA)	10 mg/m ³			
Greece - Occupational Exposure Limits				
OEL TWA	10 mg/m ³			
Latvia - Occupational Exposure Limits				
Local name	Titānadioksīds			
OEL TWA	10 mg/m ³			
Lithuania - Occupational Exposure Limits				
Local name	Titano dioksidas			
IPRV (OEL TWA)	5 mg/m³			
Portugal - Occupational Exposure Limits				
Local name	Dióxido de titânio			
OEL TWA	10 mg/m³			
Spain - Occupational Exposure Limits				
Local name	Dióxido de titanio			
VLA-ED (OEL TWA) [1]	10 mg/m³			
Sweden - Occupational Exposure Limits				
Local name	Titanium dioxide total dust			
NGV (OEL TWA) [ppm]	5 ppm			
United Kingdom - Occupational Exposure Limits				
Local name	Titanium dioxide			
WEL TWA (OEL TWA) [1]	4 mg/m³ respirable 10 mg/m³ total inhalable			
Iceland - Occupational Exposure Limits				
Local name	Títandíoxíð, sem Ti			
OEL TWA	6 mg/m³			
Norway - Occupational Exposure Limits				
Local name	Titandioksid			
Grenseverdi (OEL TWA) [1]	5 mg/m³			
Switzerland - Occupational Exposure Limits				
Local name	Dioxyde de titane			
MAK (OEL TWA) [1]	3 mg/m³			
USA - ACGIH - Occupational Exposure Limits	·			
Local name	Titanium dioxide			
ACGIH OEL TWA	1 mg/m ³			

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Titanium dioxide (13463-67-7)			
Remark (ACGIH)	LRT irr; A3		
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)			
Austria - Occupational Exposure Limits			
Local name	5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di-hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)		
MAK (OEL TWA)	0,05 mg/m³		
Remark	Sh,H		

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

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SECTION 9: Physical and chemical properties				
9.1. Information on basic physical and chemical properties				
Physical state	: Liquid			
Colour	: white.			
Odour	: slight.			
Odour threshold	: Not available			
Melting point	: Not applicable			
Freezing point	: Not available			
Boiling point	: Not available			
Flammability	: Non flammable.			
Explosive limits	: Not available			
Lower explosion limit	: Not available			
Upper explosion limit	: Not available			
Flash point	: Not available			
Auto-ignition temperature	: Not available			
Decomposition temperature	: Not available			
pH	: 7-9			
Viscosity, kinematic	: Not available			
Viscosity, dynamic	: 500 – 2000 cP			
Solubility	: Not available			
Partition coefficient n-octanol/water (Log Kow)	: Not available			
Vapour pressure	: Not available			
Vapour pressure at 50°C	: Not available			
Density	: 1,451 kg/m ³			
Relative density	: Not available			
Relative vapour density at 20°C	: Not available			
Particle characteristics	: Not applicable			

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content

: < 30 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological information				
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008				
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Not classified : Not classified			
Titanium dioxide (13463-67-7)				
LD50 oral rat	> 5000 mg/kg			
LC50 Inhalation - Rat	> 6,82 mg/l/4h			
2-methyl-2H-isothiazol-3-one (2682-20-4)				
LD50 oral rat	200 mg/kg			
LD50 dermal rat	400 mg/kg			
LC50 Inhalation - Rat (Dust/Mist)	0,53 mg/l/4h			
1,2-benzisothiazol-3(2H)-one (2634-33-5)				
LD50 oral rat	597 mg/kg			
LD50 dermal rat	> 2000 mg/kg			
LD50 dermal rabbit	> 5000 mg/kg			
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)				
LD50 oral rat	64 mg/kg			
LD50 dermal rabbit	87,12 mg/kg			
LC50 Inhalation - Rat	0,33 mg/l/4h			
LC50 Inhalation - Rat (Dust/Mist)	0,33 mg/l/4h			
	: Not classified pH: 7 – 9			
Serious eye damage/irritation	: Not classified pH: 7 – 9			
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			
44.2 Information on other horarda				

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.			
Hazardous to the aquatic environment, short-term (acute)	: Not classified			
Hazardous to the aquatic environment, long-term (chronic)	: Not classified			

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Titanium dioxide (13463-67-7)					
LC50 - Fish [1]	> 1000 mg/l 96 Hours (Fundulus heteroclitus)				
EC50 - Crustacea [1]	> 1000 mg/l 48 Hours (Daphnia magma)				
2-methyl-2H-isothiazol-3-one (2682-20-4)	2-methyl-2H-isothiazol-3-one (2682-20-4)				
LC50 - Fish [1]	4,77 mg/l (96h) (Oncorhynchus mykiss)				
EC50 - Crustacea [1]	0,93 mg/l (48h) (Daphnia magna)				
ErC50 algae	0,157 mg/l 72 heures (Pseudokirchneriella subcapitata) (OCDE 201)				
NOEC (acute)	0,03 mg/l (72 heures) (Pseudokirchneriella subcapitata) (OCDE 201)				
NOEC (chronic)	0,55 mg/l (21 jours) (Daphnia magna) (OCDE 211)				
NOEC chronic fish	2,38 mg/l (28 jours) (Pimephales promelas) (OCDE 210)				
1,2-benzisothiazol-3(2H)-one (2634-33-5)					
LC50 - Fish [1]	0,74 mg/l 96 Hours (Oncorhynchus mykiss)				
EC50 - Crustacea [1]	1,9 mg/l 96 Hours (Mysidopsis bahia)				
EC50 - Crustacea [2]	1,5 mg/l 48 heures (Daphnia magma)				
ErC50 algae	0,11 mg/l 72 Hours (Pseudokirchnerella subcapitata)				
NOEC (acute)	0,15 mg/l 48 Hours (Scenedesmus acutus)				
reaction mass of 5-chloro-2-methyl-2H-isothia	azol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)				
LC50 - Fish [1]	0,19 mg/l 96 Hours (Oncorhynchus mykiss) (OECD 203 method)				
LC50 - Fish [2]	0,28 mg/l (96h) (Lepomis macrochirus)				
EC50 - Crustacea [1]	0,16 mg/l 48 Hours (Daphnia magma) (OECD 202 method)				
ErC50 algae	0,027 mg/l 48 Hours (Pseudokirchnerella subcapitata) (OECD 201 method)				
NOEC (acute)	0,0014 72 Hours (Skeletonema costatum) (OECD 201 method)				
NOEC chronic fish	0,05 mg/l 14 days (Oncorhynchus mykiss) (OECD 203 method)				
NOEC chronic crustacea	0,1 mg/l 21 days (Daphnia magma) (OECD 202 method)				
NOEC chronic algae	0,0014 mg/l				
12.2. Persistence and degradability					
No additional information available					
12.3. Bioaccumulative potential					
No additional information available					
12.4. Mobility in soil					
No additional information available					
12.5. Results of PBT and vPvB assessment					
No additional information available					
12.6. Endocrine disrupting properties					

No additional information available

12.7. Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number or ID n	umber			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippin	g name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	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

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

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REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

VOC content

: < 30 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.1.2. National regulations

France

Other information, restrictions and prohibition	: Classification according to directives 67/548/EEC and 1999/45/EC
regulations	VOC Directive 2004/42/EC - Decorative paints and varnishes
	Labelling of building products or products used for wall or floor coatings and paints and
	varnishes concerning their emissions of volatile pollutants (Order of 19 April 2011)
	Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Occupational diseases			
Code Description			
RG 65	RG 65 Eczematiform lesions of allergic mechanism		
RG 66 Occupational rhinitis and asthma			

Germany

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Li	/ater hazard class (WGK) ist of sensitizing substances (TRGS 907) azardous Incident Ordinance (12. BImSchV)	:	WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Contains sensitizing substances according TRGS 907. Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Ν	etherlands		
	ZW-lijst van kankerverwekkende stoffen		None of the components are listed
S	ZW-lijst van mutagene stoffen	:	None of the components are listed
S	ZW-lijst van reprotoxische stoffen – Borstvoeding	:	None of the components are listed
	ZW-lijst van reprotoxische stoffen – ruchtbaarheid	:	None of the components are listed
S	ZW-lijst van reprotoxische stoffen – Ontwikkeling	:	None of the components are listed
D	enmark		
D	anish National Regulations	:	Pregnant/breastfeeding women working with the product must not be in direct contact with the product The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information					
Indication of changes					
Section	Changed item	Change	Comments		
	Supersedes version of	Modified			

Abbreviations and acronyms:				
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008			
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006			
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways			
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road			
ATE	Acute Toxicity Estimate			
BCF	Bioconcentration factor			
BLV	Biological limit value			
BOD	Biochemical oxygen demand (BOD)			
COD	Chemical oxygen demand (COD)			
DMEL	Derived Minimal Effect level			
DNEL	Derived-No Effect Level			
EC-No.	European Community number			
EC50	Median effective concentration			
EN	European Standard			
IARC	International Agency for Research on Cancer			
ΙΑΤΑ	International Air Transport Association			
IMDG	International Maritime Dangerous Goods			
LC50	Median lethal concentration			
LD50	Median lethal dose			
LOAEL	Lowest Observed Adverse Effect Level			
NOAEC	No-Observed Adverse Effect Concentration			
NOAEL	No-Observed Adverse Effect Level			
NOEC	No-Observed Effect Concentration			
OECD	Organisation for Economic Co-operation and Development			
OEL	Occupational Exposure Limit			
РВТ	Persistent Bioaccumulative Toxic			
PNEC	Predicted No-Effect Concentration			
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail			
SDS	Safety Data Sheet			
STP	Sewage treatment plant			
ThOD	Theoretical oxygen demand (ThOD)			
TLM	Median Tolerance Limit			
VOC	Volatile Organic Compounds			
CAS-No.	Chemical Abstract Service number			

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Abbreviations and acronyms:		
N.O.S.	Not Otherwise Specified	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	
Data sources	: Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013. REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.	
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.	
Other information	: The working conditions of the user are not known to us, the information provided in this safety data sheet are based on the State of our knowledge and on both national and Community regulations. The mixture should not be used for other uses as those specified in section 1 without first obtaining prior written handling instructions. It is always the responsibility of the user to take all the necessary measures to meet the requirements of the laws and local regulations. The information provided in this safety data sheet should be considered a description of the safety requirements to this mixture and not as a guarantee of the properties of it.	
	The working conditions of the user are not known to us, the information provided in this safety data sheet are based on the State of our knowledge and on both national and Community regulations. The mixture should not be used for other uses as those specified in section 1 without first obtaining prior written handling instructions. It is always the responsibility of the user to take all the necessary measures to meet the requirements of the laws and local regulations. The information provided in this safety data sheet should be considered a description of the safety requirements to this mixture and not as a guarantee	

Full text of H- and EUH-statements:		
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1	
Carc. 2	Carcinogenicity, Category 2	
EUH208	Contains 2-methyl-2H-isothiazol-3-one(2682-20-4), 1,2-benzisothiazol-3(2H)-one(2634-33-5), reaction mass of 5- chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)(55965-84-9). May produce an allergic reaction.	
EUH210	Safety data sheet available on request.	
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H310	Fatal in contact with skin.	

of the properties of it.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EC) No. 453/2010

Full text of H- and EUH-statements:		
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.	
H319	Causes serious eye irritation.	
H330	Fatal if inhaled.	
H351	Suspected of causing cancer.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1A	Skin sensitisation, category 1A	

Safety Data Sheet (SDS), EU

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.