

Revision nr. 1

CERAMITZ

Printed on 20/06/2024

Dated 20/06/2024

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			New emission!
	Safaty Date	a Shoot	
According to Annex II t	Safety Data to REACH - Regulation (EL	d SIIEEL J) 2020/878 and to Annex II to I	UK REACH
C C			
SECTION 1. Identification of the sul	hstance/mixture a	nd of the company/ur	ndertaking
			lacitating
1.1. Product identifier Code:	455755		
Product name	CERAMITZ		
1.2. Relevant identified uses of the substance or	mixture and uses advise	ed against	
Identified Uses Paint / Coating	Industrial -	Professional PC: 9a.	Consumer
Uses Advised Against		i O. Ja.	
All uses other than painting in construction.			
1.3. Details of the supplier of the safety data she Name	et CROMOLOGY ITALIA	S.P.A.	
Full address District and Country	Via IV Novembre, 4 55016 Porcari (LU)		
	55016 Porcari (LU) Italia		
	Tel. 199.11.99.55		
	Fax 199.11.99.77		
e-mail address of the competent person			
responsible for the Safety Data Sheet	info-sds@cromology.	.it	
1.4. Emergency telephone number			
For urgent inquiries refer to	Contact your local po For more information	ison control centre. : Cromology Italia SpA Phon	e +39 05832424
		y 9:30-12:30 14:00-17:30	
SECTION 2. Hazards identification			
OLOHON 2. Hazarus identification			
2.1. Classification of the substance or mixture			
The product is not classified as hazardous pursuant to	o the provisions set forth in	EC Regulation 1272/2008 (CLI	P).
However, since the product contains hazardous subst	tances in concentrations su		
appropriate information, compliant to (EU) Regulation	2020/070.		
Hazard classification and indication:			
2.2. Label elements			
Hazard labelling pursuant to EC Regulation 1272/2008	8 (CLP) and subsequent ar	mendments and supplements.	
Hazard pictograms:			

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				New emission!
Signal words:				
Hazard statements:				
EUH210	Safety data	a sheet available o	on request.	
EUH208	methyl-1,2	2-METHYL-2H-ISC -thiazol-3(2H)-one ce an allergic reac	DTHIAZOL-3-ONE (MIT), Reaction mass of 5-ch (3: 1) (C(M)IT/MIT), 1,2-BENZOISOTIAZOL-3(2 tion.	nloro-2-methyl-1,2-thiazol-3(2H)-one and 2- 2H)-ONE (BIT)
Precautionary				
statements: OC (Directive 2004/42/EC)) ·			
	<u> </u>			
ulti-coloured coatings.				
VOC given in g/litre of prod	duct in a rea	ady-to-use conditio	on : 100,00	
Limit value:			100,00	
n the basis of available dat			in any PBT or vPvB in percentage ≥ than 0,1%.	
n the basis of available dai he product does not contai	n substance	es with endocrine o	disrupting properties in concentration $\geq 0.1\%$.	
n the basis of available dai he product does not contai	n substance	es with endocrine o	disrupting properties in concentration $\geq 0.1\%$.	
n the basis of available dat ne product does not contai SECTION 3. Comp 3.2. Mixtures	n substance	es with endocrine o	disrupting properties in concentration $\geq 0.1\%$.	
n the basis of available dat he product does not contai SECTION 3. Comp 3.2. Mixtures ontains:	n substance	es with endocrine o	disrupting properties in concentration $\geq 0.1\%$.	
n the basis of available dat he product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3 (n substance	es with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients	
n the basis of available dat he product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT)	n substance	es with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I	Dam. 1 H318, Skin Irrit. 2 H315,
n the basis of available dat ne product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT) INDEX 613-088-00-6	n substance	res with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye	Dam. 1 H318, Skin Irrit. 2 H315,
n the basis of available dat ne product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT) INDEX 613-088-00-6 EC 220-120-9	n substance	res with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410
n the basis of available dat ne product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3 (BIT) INDEX 613-088-00-6 EC 220-120-9 CAS 2634-33-5	n substance	res with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1 Skin Sens. 1A H317: ≥ 0,036%	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410
n the basis of available dat ne product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT) INDEX 613-088-00-6 EC 220-120-9 CAS 2634-33-5 REACH Reg. 01-212076 Reaction mass of 5-chloo nethyl-1,2-thiazol-3(2H)-co nethyl-1,2-thiazol-3(2H)-co	n substance position/ (2H)-ONE 1540-60 ro-2- one and 2-	res with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1 Skin Sens. 1A H317: ≥ 0,036%	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410
n the basis of available dat he product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT) INDEX 613-088-00-6 EC 220-120-9 CAS 2634-33-5 REACH Reg. 01-212076 Reaction mass of 5-chlor nethyl-1,2-thiazol-3(2H)-c nethyl-1,2-thiazol-3(2H)-c C(M)IT/MIT)	n substance position/ (2H)-ONE 1540-60 ro-2- one and 2-	res with endocrine of information	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1 Skin Sens. 1A H317: ≥ 0,036% ATE Oral: 500 mg/kg, LC50 Inhalation mists/ Acute Tox. 2 H310, Acute Tox. 2 H330, Acut H314, Eye Dam. 1 H318, Skin Sens. 1A H31 Aquatic Chronic 1 H410 M=100, EUH071, C	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410 /powders: 0,21 mg/l/4h te Tox. 3 H301, Skin Corr. 1C 17, Aquatic Acute 1 H400 M=100,
n the basis of available dat he product does not contai SECTION 3. Comp 3.2. Mixtures ontains: Identification 1,2-BENZOISOTIAZOL-3(BIT) INDEX 613-088-00-6 EC 220-120-9 CAS 2634-33-5 REACH Reg. 01-212076 Reaction mass of 5-chlor nethyl-1,2-thiazol-3(2H)-c C(M)IT/MIT) INDEX 613-167-00-5	n substance position/ (2H)-ONE 1540-60 ro-2- one and 2-	<pre>es with endocrine of information x = Conc. % 0 < x < 0,036</pre>	disrupting properties in concentration $\ge 0.1\%$. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1 Skin Sens. 1A H317: $\ge 0,036\%$ ATE Oral: 500 mg/kg, LC50 Inhalation mists/ Acute Tox. 2 H310, Acute Tox. 2 H330, Acut H314, Eye Dam. 1 H318, Skin Sens. 1A H311 Aquatic Chronic 1 H410 M=100, EUH071, CI Annex VI to the CLP Regulation: B Skin Corr. 1C H314: $\ge 0,6\%$, Skin Irrit. 2 H31 1A H317: $\ge 0,0015\%$, Eye Dam. 1 H318: ≥ 0	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410 /powders: 0,21 mg/l/4h te Tox. 3 H301, Skin Corr. 1C 17, Aquatic Acute 1 H400 M=100, lassification note according to 15: \geq 0,06% - < 0,6%, Skin Sens.
he product does not contai SECTION 3. Comp 3.2. Mixtures contains: Identification 1,2-BENZOISOTIAZOL-3((BIT) INDEX 613-088-00-6 EC 220-120-9 CAS 2634-33-5	n substance position/ (2H)-ONE 1540-60 ro-2- one and 2-	<pre>es with endocrine of information x = Conc. % 0 < x < 0,036</pre>	disrupting properties in concentration ≥ 0.1%. on ingredients Classification (EC) 1272/2008 (CLP) Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Skin Sens. 1A H317, Aquatic Acute 1 H400 I M=1 Skin Sens. 1A H317; ≥ 0,036% ATE Oral: 500 mg/kg, LC50 Inhalation mists/ Acute Tox. 2 H310, Acute Tox. 2 H330, Acut H314, Eye Dam. 1 H318, Skin Sens. 1A H31 Aquatic Chronic 1 H410 M=100, EUH071, CI Annex VI to the CLP Regulation: B Skin Corr. 1C H314: ≥ 0,6%, Skin Irrit. 2 H31	Dam. 1 H318, Skin Irrit. 2 H315, M=1, Aquatic Chronic 1 H410 /powders: 0,21 mg/l/4h te Tox. 3 H301, Skin Corr. 1C 17, Aquatic Acute 1 H400 M=100, lassification note according to $15: \ge 0,06\% - < 0,6\%$, Skin Sens. ,6%, Eye Irrit. 2 H319: $\ge 0,06\%$ - ig/kg, ATE Inhalation



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2-METHYL-2H-ISOTHIAZOL-3-ONE
(MIT)INDEX613-326-00-90 < x < 0,0015Acute 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 M=10,
Aquatic Chronic 1 H410 M=1EC220-239-6Skin Sens. 1A H317; $\ge 0,0015\%$ CAS2682-20-4LD50 Oral: 120 mg/kg, LD50 Dermal: 300 mg/kg, LC50 Inhalation
mists/powders: 0,34 mg/l/4hThe full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Wash immediately with plenty of water. If irritation persists, get medical advice/attention. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. In the event of breathing difficulties, get medical advice/attention immediately.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

Rescuer protection

Information not available

4.2. Most important symptoms and effects, both acute and delayed

Information not available

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

Information not available

Means to have available in the workplace for specific and immediate treatment

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE Do not breathe combustion products.



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5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Wash hands after use.

7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Store the containers sealed, in a well ventilated place, away from direct sunlight.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters



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Information not available

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

HAND PROTECTION

Protect hands with category III work gloves.

The following should be considered when choosing work glove material (see standard EN 374): compatibility, degradation, permeability time. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN ISO 16321).

RESPIRATORY PROTECTION

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. Use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387).

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties Appearance Colour	Value paste various	Information Temperature: 20 °C
Odour	characteristic, mild	
Melting point / freezing point Initial boiling point Flammability	< 5 °C 100 °C not flammable	Method:Derived Method:Derived
Lower explosive limit	not applicable	
Upper explosive limit	not applicable	
Flash point Auto-ignition temperature	> 60 °C not applicable	Method:Derived
Decomposition temperature	not applicable	
рН	8,5	Method:extraction in the aqueous phase Temperature: 20 °C

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Kinematic viscosity	not available	Reason for missing data:Not	significant data
Dynamic viscosity	32500 mPa*s	for classification Method:ISO 2884-1 Temperature: 20 °C	
Solubility Partition coefficient: n-octanol/water	die-dispersible in water, insoluble in hydrocarbons	Temperature: 20 °C	
Vapour pressure	not applicable 23 hPa	Substance:WATER Temperature: 20 °C	
Density and/or relative density	1,55 kg/l	Method:ISO 2811-1 Temperature: 20 °C	
Relative vapour density Particle characteristics	< 1 not applicable	Method:Derived	
9.2. Other information			
9.2.1. Information with regard to physical	hazard classes		
Information not available			
9.2.2. Other safety characteristics			
VOC (Directive 2004/42/EC) :	100,00	g/litre	
SECTION 10. Stability and re	eactivity		
0.1. Reactivity			
There are no particular risks of reaction wit	h other substances in normal condi	itions of use.	
0.2. Chemical stability			
The product is stable in normal conditions of	of use and storage.		
0.3. Possibility of hazardous reactions			
No hazardous reactions are foreseeable in	normal conditions of use and stora	ge.	
0.4. Conditions to avoid			
None in particular. However the usual prec	autions used for chemical products	should be respected.	
0.5. Incompatible materials			
nformation not available			
0.6. Hazardous decomposition product	S		
n the event of thermal decomposition or fir	e, gases and vapours that are pote	entially dangerous to health may	be released.

In the event of thermal decomposition or fire, gases and vapours that are potentially dangerous to health may be released.



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SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product. 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Metabolism, toxicokinetics, mechanism of action and other information Information not available Information on likely routes of exposure Information not available Delayed and immediate effects as well as chronic effects from short and long-term exposure Information not available Interactive effects Information not available ACUTE TOXICITY ATE (Inhalation) of the mixture: Not classified (no significant component) ATE (Oral) of the mixture: Not classified (no significant component) ATE (Dermal) of the mixture: Not classified (no significant component) Reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one (3: 1) (C(M)IT/MIT) > 141 mg/kg Rat OECD 402 LD50 (Dermal): LD50 (Oral): 66 mg/kg Rat OECD 401 1,2-BENZOISOTIAZOL-3(2H)-ONE (BIT) LD50 (Oral): 450 mg/kg ATP 21 LC50 (Inhalation mists/powders): 0,21 mg/l/4h ATP 21 2-METHYL-2H-ISOTHIAZOL-3-ONE (MIT) LD50 (Dermal): 300 mg/kg 120 mg/kg I D50 (Oral). LC50 (Inhalation mists/powders): 0,34 mg/l/4h SKIN CORROSION / IRRITATION Does not meet the classification criteria for this hazard class **SERIOUS EYE DAMAGE / IRRITATION** Does not meet the classification criteria for this hazard class RESPIRATORY OR SKIN SENSITISATION May produce an allergic reaction. Contains: 2-METHYL-2H-ISOTHIAZOL-3-ONE (MIT)



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Reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one (3: 1) (C(M)IT/MIT) 1,2-BENZOISOTIAZOL-3(2H)-ONE (BIT)

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

12.1. Toxicity

Reaction mass of 5-chloro-2-methyl-1,2- thiazol-3(2H)-one and 2-methyl-1,2-thiazol- 3(2H)-one (3: 1) (C(M)IT/MIT) LC50 - for Fish	0,22 mg/l/96h Oncorhynchus mykiss
EC50 - for Crustacea	0,0052 mg/l/48h Dafnia magna
EC50 - for Algae / Aquatic Plants	0,048 mg/l/72h Pseudokirchnereilla subcapitata
Chronic NOEC for Fish	0,098 mg/l Onchorthyncus Mykiss (OECD 210)
Chronic NOEC for Crustacea	0,004 mg/l Daphina magna (OECD 211)
Chronic NOEC for Algae / Aquatic Plants	0,00064 mg/l Skeletonema costantium (ISO 10263, RAC)
1,2-BENZOISOTIAZOL-3(2H)-ONE (BIT) LC50 - for Fish	11 mg/l/96h Oncorhynchus mykiss (OECD 203)



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EC50 - for Crustacea	16,4 mg/l/48h Daphnia magna (OECD 202)
EC50 - for Algae / Aquatic Plants	0,6 mg/l/72h Selenastrum capricornutum (OECD 201)
Chronic NOEC for Crustacea	1,2 mg/l Daphnia magna OECD 215
12.2. Persistence and degradability	
Reaction mass of 5-chloro-2-methyl-1,2- thiazol-3(2H)-one and 2-methyl-1,2-thiazol- 3(2H)-one (3: 1) (C(M)IT/MIT) Rapidly degradable 12.3. Bioaccumulative potential	
Reaction mass of 5-chloro-2-methyl-1,2- thiazol-3(2H)-one and 2-methyl-1,2-thiazol- 3(2H)-one (3: 1) (C(M)IT/MIT) BCF	3,6 Calculated
1,2-BENZOISOTIAZOL-3(2H)-ONE (BIT)	
Partition coefficient: n-octanol/water	0,7 n-Octanol/Water, OECD 117
BCF	6,95 Pesce (OECD 305)
2-METHYL-2H-ISOTHIAZOL-3-ONE (MIT)	
Partition coefficient: n-octanol/water	0,32 n-octanolo/water
BCF	3,16
12.4. Mobility in soil	
Information not available	

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage \geq than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING



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Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

14.5. Environmental hazards

not applicable

14.6. Special precautions for user

not applicable

14.7. Maritime transport in bulk according to IMO instruments

Information not relevant



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SECTION 15. Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Seveso Category - Directive 2012/18/EU: None Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006 Contained substance 75 Point Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors not applicable Substances in Candidate List (Art. 59 REACH) On the basis of available data, the product does not contain any SVHC in percentage ≥ than 0,1%. Substances subject to authorisation (Annex XIV REACH) None Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012: None Substances subject to the Rotterdam Convention: None Substances subject to the Stockholm Convention: None Healthcare controls Information not available VOC (Directive 2004/42/EC) : Multi-coloured coatings. Contains biocidal products 15.2. Chemical safety assessment A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.



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SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 2	Acute toxicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
Skin Corr. 1B	Skin corrosion, category 1B
Skin Corr. 1C	Skin corrosion, category 1C
Skin Corr. 1	Skin corrosion, category 1
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1A	Skin sensitization, category 1A
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
H310	Fatal in contact with skin.
H330	Fatal if inhaled.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH210	Safety data sheet available on request.

Use descriptor system:

Ρ	С		

Coatings and paints, thinners, paint removers

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road

- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008

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- DNEL: Derived No Effect Level

- Ems: Emergency Schedule GHS: Globally Harmonized System of classification and labeling of chemicals IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods

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		New emission!
 TLV: Threshold Limit Value TLV CEILING: Concentration that shiper the second secon	tion d toxic entration tion ational transport of dangerous goods by train build not be exceeded during any time of occupational exposure. ure limit t cumulative le n). d) of the European Parliament f the European Parliament of REACH Regulation) .P) of the European Parliament DP) of the European Parliament LP) of the European Parliament LP) of the European Parliament DP) of the European Parliament CLP) of the European Parliament DP) of the European Parliament DLP) of the European Parliament A) CLP) d10 (CLP) CLP (CLP) (CLP) d30 (XIII Atp. CLP) d33 (XVIA tp. CLP) d33 (XVIA tp. CLP) d33 (XVIA tp. CLP) d33 (XVIA tp. CLP) d34 (XIX Atp. CLP) d35 (XX A	Page n. 13/14 New emission!

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New emission!

laws and regulations. The producer is relieved from any liability arising from improper uses. Provide appointed staff with adequate training on how to use chemical products. CALCULATION METHODS FOR CLASSIFICATION Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11. Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.