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Compliant with regulation (EC) 1907/2006 (REACH), Annex II - Italy



SAFETY DATA SHEET

ALPHA CLEARCOAT MAT

SECTION 1: identificat	ion of the substance / mixture and of the company / undertaking		
1.1. Product identifier Pro	oduct		
name	: ALPHA CLEARCOAT MAT		
1.2. Relevant identified use	es of the substance or mixture and uses advised against		
Use of the Product	Water-based paint for interiors and exteriors.		
1.3. Information on the su	pplier of the safety data sheet		
	Akzo Nobel Coatings SpA Via Pietro Nenni 14, 28053 Castelletto sopra Ticino, Tel. +39 0331 916611 Internet: www.sikkens.it		
E-mail address of the Responsible person of the safety data sheet	:service.clienti@akzonobel.com		
1.4 Emergency telephone	number		
Telephone number	: Telephone number: +39 0331 916611 (active 24/7) International AkzoNobel emergency number: +31 71 3086944 (active 24/7)		
Version	: 18		
Date of issue previous one	: 21-12-2018		

SECTION 2: Hazards identification

2.1 Classification of the substa	anc	e or mixture
Product definition:Blend		
Classification according to E	CR	egulation No. 1272/2008 [CLP / GHS]
Not classified.		
This product is not classified as amendments.	s da	angerous according to Regulation (EC) 1272/2008 and subsequent
Ingredients of unknown toxicity	:	0%
Ingredients of unknown ecotoxicity	:	0%
For more detailed information	n or	health effects and symptoms, see Section 11.
2.2 Label elements		
Warning	:	No warnings.
Hazard statements_	:	No known significant effects or critical hazards.
Precautionary advice		
General	:	P102 - Keep out of reach of children. P101 - If a doctor is consulted, have the product container or label available.
Prevention	:	P262 - Avoid contact with eyes, skin or clothing.
Reaction	:	P312 - If you feel unwell, call a POISON CENTER or doctor. Not applicable.
storage	:	
Disposal	:	P501 - Dispose of product and container in accordance with local, regional, national, international regulations.
Additional elements of the label	:	Contains 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1) and 2,4,7,9-tetramethyldec-5- in-4,7-diol. It can cause an allergic reaction.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain substances, preparations and articles dangerous		Not applicable.
Special Packaging Obligation	ns	
Containers that must be equipped with a child safety lock	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other dangers		
Voluntary element of the label (CEPE)	:	Contains methylisothiazolinone
Other dangers not mentioned in the classification	:	None known.
CECTION 2. Compacit		n / information on ingredients

SECTION 3: Composition / information on ingredients

3.2 Mixtures

:Blend

SECTION 3: Composition / information on ingredients

Product name/ ingredient	Identifiers	%	Regulation (EC) n. 1272/2008 [CLP]	Guy
ethan-1,2-diol	CE: 203-473-3 CAS number: 107-21-1 Index: 603-027-00-1	≤3	Acute Tox. 4, H302	[1] [2]
2,4,7,9-tetramethyldec-5-in-4, 7-diol	CE: 204-809-1 CAS number: 126-86-3	<1	Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 3, H412 Acute	[1]
1,2-benzisothiazol-3 (2H) -one	CE: 220-120-9 CAS number: 2634-33-5 Index: 613-088-00-6	<0.05	Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M = 10) Acute Tox. 3, H301	[1]
C (M) IT / MIT (3: 1)	REACH #: 01-2120764691-48 CAS number: 55965-84-9 Index: 613-167-00-5	<0.0015	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) See section 16 for the full text of the	[1]
			danger mentioned above.	

There are no additional ingredients which, in the current knowledge of the supplier and in the applicable concentrations, are classified as dangerous for health or the environment, meet the PBT or vPvB criteria or are considered as substances with an equivalent degree of problematicity or substances to which an occupational exposure limit has been assigned and should therefore be reported in this section.

Guy

- 🕅 Substance presenting a health or environmental hazard
- [2] Substance for which there are workplace exposure limits
- [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
- [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional information related to company policy

Occupational exposure limits, if known, are listed in section 8.

SECTION 4: first aid measures

4.1 Description of first aid measures General

	: If in doubt or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If the victim is unconscious, have him assume the safety position and call the doctor.
Eye contact	: Remove contact lenses, rinse thoroughly with clean, fresh water, holding the eyelids open for at least 10 minutes and seek immediate medical attention.
By inhalation	: Bring to fresh air. Keep the person warm and at rest. In case of lack of breathing, irregular breathing or respiratory arrest, give artificial respiration or have oxygen administered by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash thoroughly with soap and water or use an effective skin cleanser. DO NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep the person warm and at rest. DO NOT induce vomiting.

SECTION 4: first aid measures

Protection of first-aiders:

No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Regulation (EC) 1272/2008 and subsequent amendments.

Repeated or prolonged contact with the mixture can result in the removal of natural skin fat, resulting in nonallergic contact dermatitis and absorption through the skin.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and longterm exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

Contains 2,4,7,9-tetramethyldec-5-in-4,7-diol, 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1). It can cause an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment needed Notes to physician

: Treat symptomatically. If large quantities are ingested or inhaled, contact a poison control center immediately.

Specific treatments : No specific treatment.

See Section 11 for Toxicological Information (Section 11)

SECTION 5: Firefighting measures		
5.1 Extinguishing media		
Suitable extinguishing media	:Recommended: alcohol resistant foam,CO ₂ ,powders, water spray.	
Unsuitable extinguishing media	:Do not use full jet water.	
5.2 Special hazards arising fro	om the substance or mixture	
Hazards arising from the substance or mixture	: Any fires develop thick black smoke. Exposure to decomposition products can be dangerous to health.	
Hazardous Combustion Products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.	
5.3 Recommendations for fire	efighters	
Special actions of protection for firefighters	: Cool closed containers exposed to flames with water. Do not channel the products of a fire into drains or water courses.	
Special protective equipment for personnel fire fighting	The use of a self-contained breathing apparatus may be required.	

SECTION 6: Accidental release measures

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6.2 Environmental precautions:		Do not dispose of the product in the sewer system and water courses of contamination by the product of lakes, rivers or waste water, infor competent authorities in accordance with current legislation.	
For those who intervene directly	:	If specialized clothing is required to deal with the spillage, take note of information in Section 8 on suitable and unsuitable materials. See also information in "For non-emergency service operators".	
For those who do not intervene directly	:	Avoid breathing vapors or mists. Consult the protective measures list and 8.	ed in sections 7
6.1 Personal precautions, prot	ec	ive equipment and emergency procedures	

SECTION 6: Accidental release measures

6.3 Methods and materials for: containment and quenching and tempering	Contain and collect any spills with non-combustible absorbent material, such as sand, earth, vermiculite, diatomite and dispose of the product in a container in accordance with current legislation (see Section 13). Clean, preferably using a detergent. Avoid using solvents.
6.4 Reference to other : sections	For emergency telephone numbers, see Section 1. See Section 8 for information on appropriate personal protective equipment. For more information on waste treatment, refer to Section 13.

SECTION 7: handling and storage

The information contained in this section contains general information and warnings. Refer to the list of Identified Uses in Section 1 for specific information available provided in the exposure scenario (s).

7.1 Precautions for safe handling	 Avoid contact with eyes and skin. Avoid inhalation of vapors, sprays and nebulizations. It is forbidden to eat, drink and smoke in areas where the material is handled, stored or treated. Put on appropriate personal protective equipment (see Section 8). Never empty the product by subjecting it to pressure. The container is not pressurized.
	Always keep the material in the original container. Observe the provisions of the laws relating to health and safety in the workplace.
	Do not dispose of the product in the sewer system and water courses.
	When the workers, for spraying or other operations, have to work inside the spray booth, the suction conditions are probably insufficient to keep the particulates and solvent vapors under control. In such circumstances they must wear ventilated breathing systems during spraying operations and this until the concentrations of

particulate matter and solvent vapors have fallen below the exposure limits.

7.2 Conditions for safe storage, including any incompatibilities

Store according to local regulations.

Notes on shared storage

Keep away from: oxidizing agents, strong alkalis, strong

acids. Additional information on storage conditions

Observe the precautions on the label. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight.

Keep the container tightly closed.

Smoking prohibited. Access prohibited to outsiders. Open containers must be carefully resealed and kept straight to prevent accidental product spillage.

7.3 Specific end uses

Warnings

revision

: Unavailable.

Specific guidelines for the industrial sector

- : Unavailable.

Date of issue / Date of

SECTION 8: Exposure controls / personal protection

The information contained in this section contains general information and warnings. The information provided refers to the typical uses envisaged for the product. Additional measures may be needed for bulk processing or other uses that could significantly increase worker exposure or emissions to the environment.

8.1 Control parameters

Occupational exposure limits

Name of the product / ingredient		Exposure limit values	
ethan-1,2-diol		Ministry of Labor and Social Policies (Italy, 10/2013). Absorbed through the skin.	
		8 hours: 20 ppm 8 hours. 8 hours: 52 mg / m ³ 8 hours. Short Term: 40ppm 15 minutes. Short Term: 104 mg / m ³ 15 minutes.	
Monitoring Procedures: Recommended	If this product contains ingredients with exposure limits, personal, worl atmosphere and biological monitoring may be required to determine th effectiveness of ventilation or other control measures and / or the need protective equipment respiratory. Refer to the monitoring standards, su following: European standard EN 689 (Atmosphere in the workplace - G assessment of exposure by inhalation to chemical compounds for the p comparison with limit values and measurement strategy) Standard Eu 14042 (Atmospheres in the workplace - G uide to the application and use procedures for assessing exposure to chemical and biological agents) E standard EN 482 (Atmospheres in	d biological monitoring may be required to determine the f ventilation or other control measures and / or the need to use pment respiratory. Refer to the monitoring standards, such as the pean standard EN 689 (Atmosphere in the workplace - Guidance on the exposure by inhalation to chemical compounds for the purpose of th limit values and measurement strategy) Standard European EN heres in the workplace - Guide to the application and use of assessing exposure to chemical and biological agents) European	

DNEL / DMEL

No DNEL / DMEL available.

PNEC

No PNECs available.

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	NB. The choice of gloves must also take into account other specific processes of in the workplace, for example the presence of other chemicals, physical risks a allergic reactions to the material used for the production of the glove,	
Gloves	: Recommended gloves are product containing common solvents. When frequer prolonged contact is expected, the use of class 6 protective gloves is recomme (permeation time greater than 480 minutes according to EN 3740-3). In the cas occasional contact, the use of class 2 protective gloves is recommended (breal time greater than 2 hours according to EN 3740-3)	nded se of
Skin protection Hand protection		
Eye / face protection	: Use protective goggles to prevent accidental penetration of liquids into the	e eyes.
Hygiene measures	: Before eating, smoking and using the lavatory and at the end of the worki wash your hands, arms and face thoroughly after handling chemicals. App techniques should be used to remove potentially contaminated clothing. V contaminated garments before reusing them. Make sure that the eyewash and emergency showers are close to the place of use.	oropriate Vash the h stations
engineering controls Individual protection meas	Provide adequate ventilation. When reasonably possible, this can be achieved by means of replacement ventilation and good general aspira impossible to keep the concentrations of solvent vapors and powders belo occupational exposure limit, wear suitable means of respiratory protection sures	ow the
8.2 Exposure controls Appropria		

SECTION 8: Exposure controls / personal protection

therefore consult your trusted supplier.

The user must check that the final choice of type of glove for handling this product is the most appropriate and takes into account the particular conditions of use, as specified in the user's risk assessment.

	Gloves must be replaced regularly and whenever there are signs of damage to the material they are made of.	
	Always ensure that gloves are free from defects and that they are stored and used correctly.	
Device of body protection	: Personnel must wear antistatic clothing made of natural fiber or synthetic fiber resistant to high temperatures.	
Other devices of skin protection	: Choose appropriate footwear and any additional skin protection measures based on the activity being carried out and the inherent risks. Such choices must be approved by a specialist before handling this product.	
Respiratory protection	: If workers are exposed to concentrations above the exposure limit, use appropriate, certified respirators.	
	Treatments such as sanding, sandblasting or flame removal, etc., of the paint layers, can generate dangerous dust and / or fumes. Wet sanding should be used wherever possible. Respiratory protection in case of dust or spray mist formation. (particulate filter EN143 type P2) Respiratory protection in case of vapor formation. (half mask with A2-P2 combined filter up to concentrations of 0.5% by volume.)	
Environmental exposure controls	: Do not dispose of the product in the sewer system and water courses.	

SECTION 9: physical and chemical properties

9.1. Information on basic physical and chemical properties_

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Miscellaneous: See
Odor	: label. Unavailable.
Odor threshold	: Unavailable.
рН	: Unavailable.
Melting point / freezing point	: Unavailable.
Initial boiling point and boiling range	: 100 ° C
Flash point Evaporation	: Not applicable.
rate	: Unavailable.
Upper / lower flammability or explosive limits	: Unavailable.
Vapor pressure	: Unavailable.
Vapor density	: Unavailable.
Relative density	: 1.287
Solubility (the solubilities)	: Easily soluble in the following materials: cold water.
Partition coefficient: noctanol / water	: Unavailable.
Temperature of self-ignition	: Unavailable.
Temperature of decomposition	: Unavailable.

SECTION 9: physical and	chemical properties
Viscosity	: Kinematic (room temperature): 12.43 cm2/ s Not
Explosive properties	: available.
Oxidizing properties	: Unavailable.
9.2. Other information	
Solubility in water	: Unavailable.
SECTION 10: stability an	d reactivity
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable under the recommended handling and storage conditions (see section 7).
10.3 Possibility of reactions:Un	der <mark>M</mark> ormal conditions of storage and use, hazardous reactions will not occur. dangerous
10.4 Conditions to avoid	: If exposed to high temperatures it can produce dangerous decomposition products.
10.5 Incompatible materials:	To avoid strong exothermic reactions, keep away from the following materials: oxidizing agents, strong alkalis, strong acids.
10.6 Products of dangerous decomposition	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

SECTION 11: toxicological information

11.1 Information on toxicological effects

There are no data available on the mixture itself. This product is not classified as dangerous according to Regulation (EC) 1272/2008 and subsequent amendments.

Repeated or prolonged contact with the mixture can result in the removal of natural skin fat, resulting in nonallergic contact dermatitis and absorption through the skin.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and long-term exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

Contains 2,4,7,9-tetramethyldec-5-in-4,7-diol, 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1). It can cause an allergic reaction.

Acute toxicity

Conclusion / Summary :Unavailable.

Acute toxicity estimates

Street	Acute Toxicity Assessment
Ørally	48327.9 mg / kg
By the cutaneous route	130027.5 mg / kg
Inhalation (vapors)	1300.3 mg / l

Irritation / Corrosion

Product name/ ingredient	Result	Species	Score	Exposure	Observatio

SECTION 11: toxicological information

ethan-1,2-diol	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
, , , , , , , , , ,				milligrams	
	Eyes - Mild irritant	Rabbit	-	1 hours 100	-
				milligrams	
	Eyes - Moderately	Rabbit	-	6 hours 1440	-
	irritating			milligrams	
	Skin - Mild irritant	Rabbit	-	555	-
				milligrams	
2,4,7,9-tetramethyldec-5-in-4,	Eyes - Strongly irritating	Rabbit	-	0.1 Mililiters	-
7-diol		5.11.1		0.5.6	
	Skin - Mild irritant	Rabbit	-	0.5 Grams	-
1,2-benzisothiazol-3 (2H) -one	Skin - Mild irritant	Human	-	48 hours 5	-
C (NA) IT (NAIT (2, 1)	Skin - Strongly irritating	Human	_	Percent 0.01 Percent	
C (M) IT / MIT (3: 1)	Skin - Strongly Initating	Human	-	0.01 Percent	-
Conclusion / Summary	: Unavailable.				
Awareness raising					
Conclusion / Summary	: Unavailable.				
<u>Mutagenicity</u>					
Conclusion / Summary	: Unavailable.				
<u>Carcinogenicity</u>					
Conclusion / Summary	: Unavailable.				
Reproductive toxicity					
Conclusion / Summary	: Unavailable.				
<u>Feratogenicity</u>					
<u>Feratogenicity</u> Conclusion / Summary	: Unavailable.				

Specific target organ toxicity (STOT) - repeated exposure Unavailable.

Aspiration hazard Unavailable.

Other information

:Unavailable.

SECTION 12: ecological information

12.1 Toxicity

There are no data available on the mixture itself.

Do not dispose of the product in the sewer system and water courses.

The mixture has been evaluated following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment, but contains one or more substances dangerous for the environment. See section 3 for more details.

Product name/ ingredient	Result	Species	Exposure
ethan-1,2-diol	Acute LC50 41000000 μg / l Fresh	Daphnia - Daphnia magna -	48 hours
	water	Newborn	
	Acute LC50 43900 mg / l Fresh water	Fish - Pimephales promelas -	96 hours
		Juvenile	
1,2-benzisothiazol-3 (2H) -one	Acute EC50 1.5 mg / l	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.4 mg / l	Dafnia - Pseudomonas putia	16 hours
	Acute EC50 97 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute IC50 0.067 mg / l	Algae - Pseudokirchneriella	72 hours
		subcapitata	
	Acute LC50 1.3 mg / l	Fish - Ochorhyncus mykiss Fish	96 hours
	Acute LC50 167 ppb Fresh water	- Oncorhynchus mykiss	96 hours
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SECTION 12: ecological information

Conclusion / Summary

:Unavailable.

12.2 Persistence and degradability

Conclusion / Summary :Unavailable.

12.3 Bioaccumulative potential

Product name/ ingredient	LogPow	BCF	Potential
ethan-1,2-diol	- 1.36	-	low

12.4 Mobility in soil				
Soil / water partition coefficient (K.oc)	: Unavailable.			
Mobility	: Unavailable.			
12.5 Results of PBT and vPvB PBT				

12.5 Results of PDT and V	
assessment	: Not applicable.
vPvB	: Not applicable.

12.6 Other adverse effects

:No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information contained in this section contains general information and warnings. Refer to the list of Identified Uses in Section 1 for specific information available provided in the exposure scenario (s).

13.1 Waste treatment methods_

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products must always be carried out in accordance with the legal indications on environmental protection and waste disposal and the requirements of each relevant local authority. Dispose of surplus and non-recyclable products through an authorized waste disposal company. Untreated waste should not be disposed of in the sewer system unless it fully complies with the requirements of each entity and legislation.
Hazardous waste	: Based on the current knowledge of the supplier, this product is not included in the hazardous waste of EU directive 2008/98 / EC.
Considerations on the disposal	 Do not dispose of the product in the sewer system and water courses. Dispose of in accordance with applicable regional, state and local laws. If this product is mixed with other wastes, the original refused code can no longer be applied and an appropriate code will need to be assigned. For more information, contact the responsible waste disposal agency.
<u>Packing</u>	
Methods of disposal	: The generation of waste should be avoided or minimized wherever possible. Waste packaging must be recycled. Incineration or landfilling should only be considered when recycling is not practicable.
Considerations on the disposal	 Using the information provided in this safety data sheet, contact the appropriate waste disposal authority for guidance on the classification of empty containers. Empty containers must be discarded or reprocessed. Dispose of containers contaminated by the product in accordance with local or national regulatory requirements.

SECTION 13: Disposal considerations

Type of packaging	European Waste Catalog	
CEPE Paint Guidelines	15 01 10 *	packaging containing residues of dangerous substances or contaminated by such substances
Special precautions	: Do not dispose of the product and the container except with due precautions. Empt containers or liners can retain product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.	

SECTION 14: Transport information

The information pertaining to IATA and ADN is considered irrelevant as the material is not packaged in the correct approved packaging required by these modes of transport.

	ADR	IMDG
14.1 UN number	Not regulated.	Not regulated.
14.2 Name of shipment of the UN	Not applicable.	Not applicable.
14.3 Classes of connected danger to transport Class	Not applicable.	Not applicable.
Secondary class	-	-
14.4 Group of packaging	Not applicable.	Not applicable.
14.5 Dangers for the environment Marine pollutant	No.	No.
Substances marine pollutants		Unavailable.
14.6 Precautions special for users	Transport within the user's property: always carry out transport with closed containers, stored vertically and secured to the means of transport. Verify the suitability of the persons carrying out the transport to intervene effectively in the event of an accident and / or spill.	
Number of identification of danger or number Kemler Schemes of emergency	Unavailable.	Not applicable.
("EmS")		
14.7 Transport in bulk according to Annex II MARPOL and the IBC	of	
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The information pertaining to IATA and ADN is considered irrelevant as the material is not packaged in the correct approved packaging required by these modes of transport.

SECTION 15: Regulatory information

15.1 Health, safety and environmental legislation and regulations specific to the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

EU Regulation (EC) No. 1907/	2006 (REACH)
<u>Annex XIV - List of substanc</u>	ces subject to authorization
Annex XIV	
None of the components ar	e listed
Substances of Extremely C	Concern None
of the components are liste	d.
Annex XVII - Restrictions	: Not applicable.
on manufacturing,	
placing on the market and use	
of certain substances,	
preparations and articles	
dangerous	
Other EU regulations	: The provisions of the VOC Directive 2004/42 / EC apply to this product. Consult the
VOC	product label and / or data sheet for further information.
VOC for ready-to-use	· Not applicable.
mixtures	
Substances harmful to the	ozone layer (1005/2009 / EU)
Not in the list.	
Prior Inform Consent (PIC -	Prior Inform Consent) (649/2012 / UE) Not in
the list.	
Seveso Directive	
This product is not controlled	l under the Seveso Directive.
National standards	-
Legislative Decree 152/06	:Not classified.
International Regulations	
	on List - Tables I, II and III Chemical Compounds
Not in the list.	
Montreal Protocol (Annexes	A, B, C, E) Not
in the list.	
Stockholm Convention on Ba	ersistent Organic Pollutants Not in
the list.	is sistent organic Politicants Not in
Rotterdam Convention on Pr	ior Informed Consent (PIC) Not in the list.
	is Convention on Persistent Organic Pollutants and Heavy Metals Not in the
list.	
15.2 Evaluation of chemical safety	:No chemical safety assessment has been carried out.

SECTION 16: other information

CEPE code

:8 Indicates information that has changed from previously issued.

Abbreviations and acronyms	: ATE = Estimation of Acute Toxicity CLP = Classification, Labeling and Packaging [Regulation (EC) No. 1272/2008] DMEL = Derived level with minimal effects DNEL = Derived No Effect Level EUH indication = CLP specific risk provisions PBT = Persistent, Bioaccumulative, Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP / GHS)]

Classification	Justification
Not classified.	

Full text of abbreviated hazard statements

⊮ 301	Toxic if ingested.
H302	Harmful if swallowed.
H311	Toxic in contact with the skin.
H314	It causes serious skin burns and serious eye injuries.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction. Causes
H318	serious eye damage.
H331	Toxic if inhaled.
H400	Very toxic to aquatic organisms.
H410	Very toxic to aquatic life with long lasting effects. Harmful to aquatic
H412	life with long lasting effects.

Full text of classifications [CLP / GHS]

Cute Tox. 3, H301		ACUTE TOXICITY (oral) - Category 3 ACUTE
Acute Tox. 3, H311		TOXICITY (skin) - Category 3 ACUTE TOXICITY
Acute Tox. 3, H331		(inhalation) - Category 3 ACUTE TOXICITY (oral)
Acute Tox. 4, H302		- Category 4
Aquatic Acute 1, H400		SHORT-TERM (ACUTE) HAZARD TO THE AQUATIC
		ENVIRONMENT - Category 1
Aquatic Chronic 1, H410		LONG-TERM (CHRONIC) HAZARD TO THE AQUATIC ENVIRONMENT - Category 1
Aquatic Chronic 3, H412		LONG-TERM (CHRONIC) HAZARD TO THE AQUATIC ENVIRONMENT - Category 3
Eye Dam. 1, H318		SERIOUS EYE DAMAGE / EYE IRRITATION - Category 1 SKIN
Skin Corr. 1B, H314		CORROSION / IRRITATION - Category 1B SKIN CORROSION /
Skin Irrit. 2, H315		IRRITATION - Category 2 SKIN SENSITIZATION - Category 1
Skin Sens. 1, H317		
Skin Sens. 1B, H317		SKIN SENSITIZATION - Category 1B
Print date	: 14-6-2019	
Date of issue / Date of revision	: 14-6-2019	
Date of issue previous one	: 21-12-2018	

Version

Notice to the reader

IMPORTANT NOTE. The information contained in this sheet is not to be considered exhaustive and is based on our current technical knowledge and on the laws in force: anyone who uses the product for purposes other than those specifically suggested in the technical sheet, without having previously obtained our written authorization, does so. at your own risk. It is always the user's responsibility to take all necessary measures to comply with the requirements of local laws. Always read the safety data sheet and the technical data sheet of this product, if available. All suggestions or statements made by us regarding the product (whether in this sheet or otherwise) are correct to the best of our knowledge,

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SECTION 16: other information

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