				00689-3045
INDUSTRIA MA				Dated 02/08/2022 Printed on 02/08/2022
11566 - POLYCOLOR REFLE	ECT	Magenta	566	Page n. 1 / 9 Replaced revision:8 (Dated 20/05/2020)
	Saf	ati / Data Sha	<b>~1</b>	
According to Annex I		ety Data She - Regulation 2020/878 and		
SECTION 1. Identification of the subs	tance/mi	xture and of the c	ompany	/undertaking
1.1. Product identifier				
Code: Product name	11566 POLYCOLC	DR REFLECT Mag	genta 566	
1.2. Relevant identified uses of the substance or mi	xture and us	ses advised against		
Intended use	Acrylic colo	our.		
1.3. Details of the supplier of the safety data sheet				
Name Full address	INDUSTRIA Via Gianni I	MAIMERI S.P.A.		
District and Country	20076	Maineri, 1 Mediglia Italia		(MI)
	Tel. Fax	+39 02 906981 +39 02 90698999		
e-mail address of the competent person responsible for the Safety Data Sheet		irezza@maimeri.it		
Supplier:		_	MAIMERI 1	20076 BETTOLINO DI MEDIGLIA (MI)
	ITALY			
1.4. Emergency telephone number				
For urgent inquiries refer to	Australia : USA: 1 800 Regno Unit		(0) 845 46 4	7
SECTION 2. Hazards identification				
2.1. Classification of the substance or mixture				
The product is not classified as hazardous pursuant However, since the product contains hazardous subs data sheet with appropriate information, compliant to	stances in co	oncentrations such as to b		
Hazard classification and indication:				
2.2. Label elements				
Hazard labelling pursuant to EC Regulation 1272/20	08 (CLP) and	d subsequent amendmen	ts and suppl	ements.
Hazard pictograms:				
Signal words:				
Signal words				
Hazard statements: EUH210 Safety data sheet av EUH208 Contains: Mixt	ure of : 5-clo no. 220-239	ro-2-metil-2H-isotiazol-3- -6] (3:1)	one [EC no.	247-500-7]; 2-metil-2H-isotiazol-3-one
Hazard statements: EUH210 Safety data sheet av EUH208 Contains: Mixt [EC	ure of : 5-clo no. 220-239	ro-2-metil-2H-isotiazol-3- -6] (3:1)	one [EC no.	247-500-7]; 2-metil-2H-isotiazol-3-one
Hazard statements: EUH210 Safety data sheet av Contains: Mixt [EC May produce an alle Precautionary statements:	ure of : 5-clo no. 220-239	ro-2-metil-2H-isotiazol-3- -6] (3:1)	one [EC no.	247-500-7]; 2-metil-2H-isotiazol-3-one
Hazard statements: EUH210 Safety data sheet av Contains: Mixt [EC May produce an alle Precautionary statements: 2.3. Other hazards	ure of : 5-clo no. 220-239 rgic reaction	ro-2-metil-2H-isotiazol-3- -6] (3:1)		
Hazard statements: EUH210 Safety data sheet av EUH208 Contains: Mixt [EC May produce an alle	ure of : 5-clo no. 220-239 rgic reaction	ro-2-metil-2H-isotiazol-3- -6] (3:1)		

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The product does not contain substances with endocrine disrupting properties in concentration  $\ge 0.1\%$ .

## SECTION 3. Composition/information on ingredients

# 3.2. Mixtures

Contains:

Identification

Classification (EC) 1272/2008 (CLP)

Mixture of	: 5-cloro-2-metil-2H-	isotiazol-3-one [EC no	. 247-500-7]; 2-metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)
INDEX	613-167-00-5	0 ≤ x < 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
EC	247-500-7		Skin Sens. 1 H317: ≥ 0,0015%
CAS	55965-84-9		STA Oral: 100 mg/kg, STA Dermal: 300 mg/kg, LC50 Inhalation vapours: 4 mg/l/4h

The 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

Not specifically necessary. Observance of good industrial hygiene is recommended.

x = Conc. %

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

Specific information on symptoms and effects caused by the product are unknown.

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

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.

#### 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

Use breathing equipment if fumes or powders are released into the air. 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.

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#### SECTION 6. Accidental release measures ... / >>

#### 6.3. Methods and material for containment and cleaning up

Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. 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**

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#### 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.

#### 7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available

## **SECTION 8. Exposure controls/personal protection**

#### 8.1. Control parameters

### Regulatory References:

ITA

#### Decreto Legislativo 9 Aprile 2008, n.81

#### Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2-metil-2H-isotiazol-3-one [EC no. 220-239-6]

$ \begin{array}{c c c c c c c } \hline Type & Country & TWA/8h & STEL/15min & Remarks / Observations \\ \hline Type & Country & TWA/8h & STEL/15min & Remarks / Observations \\ \hline Type & 0,076 & 0,23 \\ \hline VLEP & ITA & 0,076 & 0,23 \\ \hline Predicted no-effect concentration - PNEC & & & & & & & & & & & & & & & & & & &$										
TypeCountry mg/m3TWA/8h mg/m3STEL/15min mg/m3Remarks / ObservationsVLEPITA0,0760,23Predicted no-effect concentration - PNEC0,23Predicted no-effect concentration - PNEC3,39µg/lNormal value in fresh waterSTEL/15min 0,233,39µg/lNormal value in fresh waterSTEL/15min 0,233,39µg/lNormal value for one field concentration - PNEC3,39µg/lNormal value for fresh water sedimentSTEL/15min 0,233,39µg/lNormal value for marine waterSTEL/15min 0,233,39µg/lNormal value for marine waterSTEL/15min PNEL3,39µg/lNormal value for marine waterSTEL/15min PNEL3,39µg/lNormal value for water, intermittent releaseSTEL/15min PNEL3,39µg/lNormal value for the terrestrial compartmentSTEL/15min PNELNormal value for water, intermittent releaseSTEL/15min PNELNormal value for water, intermittent releaseSTEL/15min PNELNormal value for the terrestrial compartmentSTEL/15min PNELSTEL/15min PNEL/15minNormal value for water, intermittentµg/lNormal value for exposureAcuteAcuteChronic IccalAcuteAcuteChronic SystemicSystemicNormal value for marineStepsenicStepsenicStepsenicStepsenicStepsenicStepsenicStepsenicNormal value for the terrestrial compartmentStepsenicStepsenicSt	(3:1)									
$ \begin{array}{c c c c c c } mg/m3 & ppm & mg/m3 & ppm \\ \hline \begin{tabular}{ c c c c } \hline \begin{tabular}{ c c c } mg/m3 & ppm \\ \hline \begin{tabular}{ c c c } \hline \begin{tabular}{ c c } mg/m3 & ppm \\ \hline \begin{tabular}{ c c } \hline tabu$	hreshold Limit Value									
VLEPITA0,0760,23Predicted no-effect concentration - PNECNormal value in fresh water3,39 $\mu g/l$ Normal value in marine water3,39 $\mu g/l$ Normal value for fresh water sediment27 $\mu g/kg/d$ Normal value for marine water sediment27 $\mu g/kg/d$ Normal value for water, intermittent release3,39 $\mu g/l$ Normal value of STP microorganisms230 $\mu g/l$ Normal value of STP microorganisms10 $\mu g/kg/d$ Normal value of STP microorganisms10 $\mu g/kg/d$ Normal value of street til compartment10 $\mu g/kg/d$ Health - Derived no-effect level - DNEL / DMELEffects on consumersEffects on workersRoute of exposureAcuteAcuteChronicAcutelocalsystemiclocalsystemiclocalsystemicOral11090 $\mu g/kg bw/d$ $\mu g/kg bw/d$ systemiclocalInhalation40204020systemic	Type Cou	ntry TV	WA/8h		STEL/15n	nin	Remarks / Obs	ervations		
Predicted no-effect concentration - PNEC    3,39 $\mu g/l$ Normal value in fresh water    3,39 $\mu g/l$ Normal value in marine water    3,39 $\mu g/l$ Normal value for fresh water sediment    3,39 $\mu g/l$ Normal value for marine water sediment    27 $\mu g/kg/d$ Normal value for water, intermittent release    3,39 $\mu g/l$ Normal value of STP microorganisms    230 $\mu g/l$ Normal value of of the terrestrial compartment    10 $\mu g/kg/d$ Normal value of step sediment    5    Effects on consumers    Effects on workers      Route of exposure    Acute    Acute    Chronic    Acute    Acute    Chronic    Systemic    local    systemic		mg	g/m3	ppm	mg/m3	ppm				
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	VLEP ITA	0,0	076		0,23					
$\begin{tabular}{ c c c c c c c } \hline Normal value in marine water & 3,39 & \mu g/l & 27 & \mu g/kg/d & 230 & \mu g/l & 20 & 20 & 20 & 21 & 21 & 21 & 21 & 21$	redicted no-effect con	centration	1 - PNEC							
$\begin{tabular}{ c c c c c c } Normal value for fresh water sediment water sedi$	Normal value in fresh	water						3,39	µg/l	
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Normal value in marir	ne water						3,39	µg/l	
Normal value for water, intermittent release    3,39    µg/l      Normal value of STP microorganisms    230    µg/l      Normal value of STP microorganisms    10    µg/l      Normal value for the terrestrial compartment    10    µg/l      Health - Derived no-effect level - DNEL / DMEL    Effects on consumers    Effects on workers      Effects on consumers    Effects on workers    Effects on workers      Route of exposure    Acute    Acute    Chronic    Acute    Acute    Chronic      Iocal    systemic    local    systemic    local    systemic    local    systemic      Oral    110    90       yg/l    yg/l       Inhalation    40    20    40    20    20     20	Normal value for fresh	n water sedi	liment					27	µg/kg/d	
Normal value of STP microorganisms  230  µg/l    Normal value for the terrestrial compartment  10  µg/l    Health - Derived no-effect level - DNEL / DMEL  10  µg/kg/d    Effects on consumers  Effects on workers  Effects on workers    Route of exposure  Acute  Acute  Chronic  Acute  Acute  Chronic    Iocal  systemic  local  systemic  local  systemic  local  systemic    Oral  110  90	Normal value for mari	ne water se	ediment					27	µg/kg/d	
Normal value for the terrestrial compartment    10 µg/kg/d      Health - Derived no-effect level - DNEL / DMEL      Effects on consumers    Effects on workers      Effects on consumers    Effects on workers      Effects on consumers    Effects on workers      Chronic    Chronic    Chronic    Chronic    Chronic    Chronic    Chronic      Oral    10    g0      Inhalation    40    20	Normal value for wate	er, intermitte	ent release	Э				3,39	µg/l	
Health - Derived no-effect level - DNEL / DMEL      Effects on consumers    Effects on workers      Route of exposure    Acute    Acute    Acute    Chronic      local    systemic    local    systemic    local    systemic      Oral    10    90    ug/kg bw/d    ug/kg bw/d    ug/kg bw/d      Inhalation    40    20    40    20	Normal value of STP	microorgan	nisms					230	µg/l	
Effects on consumers  Effects on workers    Route of exposure  Acute  Acute  Chronic  Acute  Acute  Chronic  Chronic    Iocal  systemic  Iocal  systemic  Iocal  systemic  Iocal  systemic    Oral  110  90    µg/kg bw/d  µg/kg bw/d  100  20	Normal value for the terrestrial compartment							10	µg/kg/d	
Route of exposure  Acute  Acute  Chronic  Chronic  Acute  Acute  Chronic  Chronic  Chronic  Systemic  Iocal  Systemic	lealth - Derived no-effe	ect level - D	DNEL / DN	1EL						
local  systemic  local  systemic  local  systemic  local  systemic    Oral  110  90    µg/kg bw/d  µg/kg bw/d  20  20		Effects or	on consume	ers			Effects on worke	rs		
Oral      110      90        μg/kg bw/d      μg/kg bw/d        Inhalation      40      20      40      20	Route of exposure	Acute	Acute		Chronic	Chronic	Acute	Acute	Chronic	Chronic
μg/kg bw/d      μg/kg bw/d        Inhalation      40      20      40      20		local	syster	nic	local	systemic	local	systemic	local	systemic
Inhalation 40 20 40 20	Oral		110			90				
			µg/kg	bw/d		µg/kg bw/d				
ua/m3 ua/m3 ua/m3 ua/m3	Inhalation	40			20		40		20	
		µg/m3			µg/m3		µg/m3		µg/m3	
Skin 20	Skin								20	
egend	agandi									

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction. VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

#### 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.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards. HAND PROTECTION

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## SECTION 8. Exposure controls/personal protection .... / >>

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Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. 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 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, 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). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

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. The protection provided by masks is in any case limited.

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      Odour      Odour threshold      Melting point / freezing point      Initial boiling point      Boiling range      Flammability      Lower explosive limit      Upper explosive limit      Upper explosive limit      Flash point      Auto-ignition temperature      Decomposition temperature      pH      Kinematic viscosity      Dynamic viscosity      Solubility      Partition coefficient: n-octanol/water      Vapour pressure      Density and/or relative density      Relative vapour density      Particle characteristics      9.2. Other information      9.2.1. Information with regard to physical hazard class      Information not available      0.0.0	Value paste MAGENTA SLIGHTLY AMMONIA not applicable not applicable not applicable not applicable not applicable not applicable not applicable not applicable not applicable not applicable s.5-9.5 not available 2000-25000 cps INSOLUBLE, DILUTE WITH WATER not applicable not applicable not applicable not applicable not applicable not applicable not applicable not applicable not applicable	Information
9.2.2. Other safety characteristics		
Evaporation rate VOC (Directive 2010/75/EU) VOC (volatile carbon) Explosive properties Oxidising properties	not applicable 5,97 % - 59,74 g/litre 5,78 % - 57,83 g/litre not applicable not applicable	
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## **SECTION 10. Stability and reactivity**

## 10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

## 10.2. Chemical stability

The product is stable in normal conditions of use and storage.

## 10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

## 10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

## 10.5. Incompatible materials

Information not available

## 10.6. Hazardous decomposition products

Information not available

## **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: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:

Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)

Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2-metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1) LD50 (Dermal): 4,471 mg/kg STA (Dermal): 300 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture) LD50 (Oral): 4,075 mg/kg LC50 (Inhalation vapours): 4 mg/l/4h

#### SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

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SECTION 11. Toxicological information / >>			
SERIOUS EYE DAMAGE / IRRITATION			
Does not meet the classification criteria for this hazard class			
RESPIRATORY OR SKIN SENSITISATION			
May produce an allergic reaction. Contains: Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2	2-metil-2H-isotiazol-3-one	e [EC no. 22	0-239-6] (3:1)
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 substance disruptors with human health effects under evaluation.	ces listed in the main Eur	opean lists o	of potential or suspected endocrine
SECTION 12. Ecological information			
Use this product according to good working practices. Avoid littering or contaminate soil or vegetation.	g. Inform the competent a	authorities, s	should the product reach waterways
12.1. Toxicity			
Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2EC50 - for Crustacea18,53 mgEC50 - for Algae / Aquatic Plants3,02 mg/Chronic NOEC for Crustacea0,04 mg/	g/l/48h /l/72h	e [EC no. 22	0-239-6] (3:1)
12.2. Persistence and degradability			
Information not available			
12.3. Bioaccumulative potential			
Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2 Partition coefficient: n-octanol/water -0,75 Log		e [EC no. 22	0-239-6] (3:1)
12.4. Mobility in soil			
Information not available			
12.5. Results of PBT and vPvB assessment			
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## SECTION 12. Ecological information ... / >>

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On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ 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

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

## **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

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SECTION 15. Regulatory information ... / >>

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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  $\geq$  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

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

## **SECTION 16. Other information**

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

Acute Tox. 3 Skin Corr. 1B Skin Sens. 1 Aquatic Acute 1	Acute toxicity, category 3 Skin corrosion, category 1B Skin sensitization, category 1 Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H331	Toxic if inhaled.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH210	Safety data sheet available on request.

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
- 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
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration - REACH: Regulation (EC) 1907/2006

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## SECTION 16. Other information ... / >>

- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).
- GENERAL BIBLIOGRAPHY
- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
- 4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VI Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- 12. Regulation (EU) 2016/1179 (IX Atp. CLP)
- 13. Regulation (EU) 2017/776 (X Atp. CLP)
- 14. Regulation (EU) 2018/669 (XI Atp. CLP)
- 15. Regulation (EU) 2019/521 (XII Atp. CLP)
- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- 18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
- 19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
- 20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
- 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)

- The Merck Index. - 10th Edition

- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website - ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety 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.

Changes to previous review: The following sections were modified: 02 / 03 / 08 / 09 / 11 / 12 / 15 / 16.