	INDUSTRIA MAIMERI S.P.A.		
12497 - POLYCOLOR	12497 Steel	Printed on 04/02/2022 Page n. 1 / 10 Replaced revision:32 (Dated 12/04/2021)	
	Safety Data Sheet		
According to Anne:	x II to REACH - Regulation 2020/878 and to Annex I	I to UK REACH	
ECTION 1. Identification of the sub	stance/mixture and of the company	/undertaking	
1. Product identifier			
Code: Product name	12497 POLYCOLOR 12497 Steel		
2. Relevant identified uses of the substance or n	nixture and uses advised against		
Intended use	Water-based vinylic resin colours for artists. I	Not recommended for different uses	
.3. Details of the supplier of the safety data shee	t		
Name	INDUSTRIA MAIMERI S.P.A.		
Full address District and Country	Via Gianni Maimeri, 1 20076 Mediglia	(MI)	
	Italia Tel. +39 02 906981 Fax +39 02 90698999		
e-mail address of the competent person responsible for the Safety Data Sheet	schedesicurezza@maimeri.it		
Supplier:	INDUSTRIA MAIMERI S.P.A. VIA G.MAIMERI 1 ITALY	20076 BETTOLINO DI MEDIGLIA (MI)	
4. Emergency telephone number			
For urgent inquiries refer to	Australia : 131126 USA:  1 800 222 1222 Regno Unito NHS Direct (UK): +44 (0) 845 46 4	17	
ECTION 2. Hazards identification			
1. Classification of the substance or mixture			
	nt to the provisions set forth in EC Regulation 1272/ ibstances in concentrations such as to be declared i to (EU) Regulation 2020/878.		
Hazard classification and indication:			
2. Label elements			
Hazard labelling pursuant to EC Regulation 1272/2	008 (CLP) and subsequent amendments and supple	ements.	
Hazard pictograms:			
Signal words:			
Hazard statements: EUH210 Safety data sheet avail. EUH208 Contains: Mi	able on request. ixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no.	247-500-7]; 2-metil-2H-isotiazol-3-one	
[E May produce an allergi	C no. 220-239-6] (3:1) c reaction.		
Precautionary statements:			
.3. Other hazards			
On the basis of available data, the product does no	t contain any PBT or vPvB in percentage ≥ than 0,10	%.	

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The product does not contain substances with endocrine disrupting properties in concentration >= 0.1%.

		on on ingredients
3.2. Mixtures		
Contains:		
Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)
MEARLIN ANTIQUE SIL	VER	
CAS EC	1,5 ≤ x < 2	EUH210, EUH212
INDEX		
Mixture of : 5-cloro-2-m CAS 55965-84		<ul> <li>[EC no. 247-500-7]; 2-metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)</li> <li>Acute Tox. 3 H301, Acute Tox. 3 H311, Acute Tox. 3 H331, Skin Corr. 1B</li> <li>H314, Eye Dam. 1 H318, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1</li> </ul>
EC 247-500-		Skin Sens. 1 H317: ≥ 0,0015%
INDEX 613-167-	.00-5	STA Oral: 100 mg/kg, STA Dermal: 300 mg/kg, LC50 Inhalation vapours: 4 mg/l/4h
The full wording of hazar	d (H) phrases is given in	section 16 of the sheet.
SECTION 4. First ai	d measures	
I.1. Description of first aid	l measures	
Not specifically necessary	y. Observance of good ir	dustrial hygiene is recommended.
I.2. Most important sympt	oms and effects, both	acute and delayed
Specific information on sy	/mptoms and effects cau	sed by the product are unknown.
.3. Indication of any imm	ediate medical attentio	n and special treatment needed
Information not available		•
SECTION 5. Firefig	hting measures	
5.1. Extinguishing media		
SUITABLE EXTINGUISH The extinguishing equipm UNSUITABLE EXTINGUI None in particular.	nent should be of the con	eventional kind: carbon dioxide, foam, powder and water spray.
	g from the substance (	or mixture
5.2. Special hazards arisin		
5.2. Special hazards arisin HAZARDS CAUSED BY Do not breathe combustio		ENT OF FIRE
HAZARDS CAUSED BY	on products.	ENT OF FIRE
HAZARDS CAUSED BY Do not breathe combustion 5.3. Advice for firefighters GENERAL INFORMATIC Use jets of water to cool the health. Always wear full fin contaminated water used SPECIAL PROTECTIVE Normal fire fighting clothing	on products. ON the containers to prevent ire prevention gear. Colle I for extinction and the re EQUIPMENT FOR FIRE ng i.e. fire kit (BS EN 469	product decomposition and the development of substances potentially hazardous for ectinguishing water to prevent it from draining into the sewer system. Dispose of mains of the fire according to applicable regulations.
HAZARDS CAUSED BY Do not breathe combustion <b>3. Advice for firefighters</b> GENERAL INFORMATIC Use jets of water to cool the alth. Always wear full fit contaminated water used SPECIAL PROTECTIVE Normal fire fighting clothin self-contained open circu	on products. ON the containers to prevent ire prevention gear. Colle I for extinction and the re EQUIPMENT FOR FIRE EQUIPMENT FOR FIRE it positive pressure comp	product decomposition and the development of substances potentially hazardous for ect extinguishing water to prevent it from draining into the sewer system. Dispose of mains of the fire according to applicable regulations. -FIGHTERS a), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with pressed air breathing apparatus (BS EN 137).
HAZARDS CAUSED BY Do not breathe combustion 5.3. Advice for firefighters GENERAL INFORMATIC Use jets of water to cool the health. Always wear full fic contaminated water used SPECIAL PROTECTIVE Normal fire fighting clothin self-contained open circu	on products. ON the containers to prevent ire prevention gear. Colle for extinction and the re EQUIPMENT FOR FIRE ng i.e. fire kit (BS EN 466 it positive pressure comp ental release mea	product decomposition and the development of substances potentially hazardous for ect extinguishing water to prevent it from draining into the sewer system. Dispose of mains of the fire according to applicable regulations. -FIGHTERS ), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with pressed air breathing apparatus (BS EN 137).
HAZARDS CAUSED BY Do not breathe combustion 5.3. Advice for firefighters GENERAL INFORMATIC Use jets of water to cool the health. Always wear full fit contaminated water used SPECIAL PROTECTIVE Normal fire fighting clothin self-contained open circu SECTION 6. Accide 6.1. Personal precautions,	on products. ON the containers to prevent ire prevention gear. Colle I for extinction and the re EQUIPMENT FOR FIRE EQUIPMENT FOR FIRE it positive pressure comp ental release mea protective equipment t if fumes or powders are	product decomposition and the development of substances potentially hazardous for ect extinguishing water to prevent it from draining into the sewer system. Dispose of mains of the fire according to applicable regulations. FIGHTERS a), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with pressed air breathing apparatus (BS EN 137).

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

### 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

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] (3:1)

(3:1)									
Threshold Limit Value									
Туре Со	untry	TWA/8h		STEL/15n	nin	Remarks / Obs	servations		
		mg/m3	ppm	mg/m3	ppm				
VLEP ITA	4	0,076		0,23					
Predicted no-effect co	ncentrati	ion - PNEC							
Normal value in fres	h water						3,39	µg/l	
Normal value in mar	ine water						3,39	µg/l	
Normal value for fres	sh water s	sediment					27	µg/kg/d	
Normal value for ma	rine wate	r sediment					27	µg/kg/d	
Normal value for wat	ter, interm	nittent relea	se				3,39	µg/l	
Normal value of STF							230	µg/l	
Normal value for the			ent				10	µg/kg/d	
Health - Derived no-ef								1-33	
201100 10 01		s on consu				Effects on worke	ers		
Route of exposure	Acute			Chronic	Chronic	Acute	Acute	Chronic	Chronic
Route of exposure	local		emic	local	systemic	local	systemic	local	systemic
Oral	local	110		local	90	local	Systemic	local	Systemic
Cital			g bw/d		µg/kg bw/d				
Inhalation	40	µg/k	g bw/u	20	µg/kg bw/u	40		20	
malauon		2							
Skin	µg/m3	2		µg/m3		µg/m3		µg/m3 20	
SKIII								20	

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.

### 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.

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

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

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	Value	Information	
Appearance	paste		
Colour	STEEL		
Odour	SLIGHTLY AMMONIA		
Odour threshold	Not applicable		
Melting point / freezing point	Not applicable		
Initial boiling point	Not available		
Boiling range	Not applicable		
Flammability	not applicable		
Lower explosive limit	Not applicable		
Upper explosive limit	Not applicable		
Flash point	> 60 °C		
Auto-ignition temperature	Not applicable		
Decomposition temperature	Not applicable		
рН	8.5-9.5		
Kinematic viscosity	Not available		
Dynamic viscosity	15000-18000 cps		
Solubility	INSOLUBLE, DILUTE W	VITH	
	WATER		
Partition coefficient: n-octanol/water	Not applicable		
Vapour pressure	Not applicable		
Density and/or relative density	1,47		
Relative vapour density	Not applicable		
Particle characteristics	Not applicable		
9.2. Other information			
9.2.1. Information with regard to physical haz	ard classes		
Information not available			
9.2.2. Other safety characteristics			
Evaporation rate	Not applicable		
VOC (Directive 2010/75/EU)	5,27 % - 77,43	g/litre	
VOC (volatile carbon)	5,15 % - 75,67	g/litre	
	-,,	<b>.</b>	
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### SECTION 9. Physical and chemical properties .... / >>

Explosive properties Oxidising properties	not applicable not applicable
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 (Oral): 4,075 mg/kg STA (Oral): 100 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 (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) LC50 (Inhalation vapours): 4 mg/l/4h

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SECTION 11. Toxicological information / >>			•	
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: Mixture of : 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2	2-metil-2H-isotiazol-3	3-one [EC no. 22	0-239-6] (3:1)	
Respiratory sensitization				
Information not available				
Skin sensitization				
Information not available				
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				
Adverse effects on sexual function and fertility				
Information not available				
Adverse effects on development of the offspring				
Information not available				
Effects on or via lactation				
Information not available				
STOT - SINGLE EXPOSURE				
Does not meet the classification criteria for this hazard class				
Target organ				
Information not available				
Route of exposure				
Information not available				
STOT - REPEATED EXPOSURE				
Does not meet the classification criteria for this hazard class				
Target organ				
Information not available				
Route of exposure				
Information not available				
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SECTION 11. Toxicological information ... / >>

### 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

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)EC50 - for Crustacea18,53 mg/l/48hEC50 - for Algae / Aquatic Plants3,02 mg/l/72hChronic NOEC for Crustacea0,04 mg/l

#### 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-metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1) Partition coefficient: n-octanol/water -0,75 Log Kow

### 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 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.

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SECTION 14. Transport information / >>		
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	3	
Information not relevant		
SECTION 15. Regulatory information		
15.1. Safety, health and environmental regulations/legislation	specific for the substance or mixtur	e
	lone	
Restrictions relating to the product or contained substances pu	rsuant to Annex XVII to EC Regulation	1907/2006
Contained substance Point 75		
Regulation (EU) 2019/1148 - on the marketing and use of explo Not applicable	osives precursors	
Substances in Candidate List (Art. 59 REACH) On the basis of available data, the product does not contain an	y SVHC in percentage ≥ than 0,1%.	
Substances subject to authorisation (Annex XIV REACH)		
Substances subject to exportation reporting pursuant to Regula None	ation (EU) 649/2012:	
Substances subject to the Rotterdam Convention:		

Substances subject to the Rotterdam Convention: None

Substances subject to the Stockholm Convention:

Healthcare controls Information not available

### 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. 3 Skin Corr. 1B	Acute toxicity, category 3 Skin corrosion, category 1B
Skin Corr. 1B Skin Sens. 1	
	Skin sensitization, category 1
Aquatic Acute 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.
EUH212	Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

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
- 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 (VII 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)

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

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- 16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
- 17. Regulation (EU) 2019/1148
- Regulation (ED) 2019 (146
   Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
   Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
   Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
- 21. Delegated Regulation (UE) 2021/849 (XVII 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.

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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 / 09 / 11 / 12 / 15 / 16.

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