Lic	ata S.p.A		Revision nr.4 Dated 18/09/2024 Printed on 18/09/2024	EN
P10479 - RESIN	IFIP COA	T AC 350 EL	Page n. 1 / 12 Replaced revision:3 (Dated 18/09/2024)	
	Sa	fety Data Sheet		
According to		Regulation (EU) 2020/878 and to	Annex II to UK REACH	
SECTION 1. Identification of th	e substance/n	nixture and of the com	anv/undertaking	
1.1. Product identifier	e substance/n	inclure and of the comp	any/undertaking	
Code:	P10479			
Product name	RESINFI	P COAT AC 350 EL		
Chemical name and synonym	UFI: SRE	0-W0YH-F00P-GTYJ		
1.2. Relevant identified uses of the substa	ince or mixture and	uses advised against		
Intended use	product f	or the surface protection of cor	icrete	
1.3. Details of the supplier of the safety da	ata sheet			
Name	Licata S.	p.A.		
Full address	Via De Gasperi,155			
District and Country	92024	Canicattì	(AG)	
	Tel.	ltalia +39 0922 856088		
	Tel. Fax	+39 0922 856088 +39 0922 831427		
	E a A	· JJ UJZZ UJ 14Z/		
e-mail address of the competent person				

1.4. Emergency telephone number

For urgent inquiries refer to

NHS111in England: 111 NHS24in Scotland: 111 NHS Direct in Wales: 111 or 0845 4647 In an emergency, if the patient has collapsed or is not breathing properly, call 999

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878.

Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:		
Skin sensitization, category 1A	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, chronic	H412	Harmful to aquatic life with long lasting effects.
toxicity, category 3		

2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

Hazard pictograms:



Signal words:

Warning

Hazard statements: H317 H412

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

@EPY 11.7.1 - SDS 1004.14

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SECTION 2. Hazards identification ... / >>

Precautionary statements: P280 P261 P333+P313 P362+P364 P273	Wear protective gloves. Avoid breathing dust / fume / gas / mist / vapours / spray. If skin irritation or rash occurs: Get medical advice / attention. Take off contaminated clothing and wash it before reuse. Avoid release to the environment.
Contains:	REACTION MASS OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) 2-ottil-2H-isotiazol-3-one

2.3. Other hazards

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

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		x = Conc. %	Classification (EC) 1272/2008 (CLP)
TALC			
INDEX		12 ≤ x < 13,5	Acute Tox. 4 H332, STOT SE 3 H335
EC	238-877-9		ATE Inhalation mists/powders: 1,5 mg/l
CAS	14807-96-6		
3-(3,4-Dichlo	rophenyl)-1,1-dimet	hylurea	
INDEX	006-015-00-9	0,15 ≤ x < 0,2	Carc. 2 H351, Acute Tox. 4 H302, STOT RE 2 H373, Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10
EC	206-354-4		LD50 Oral: 1017 mg/kg
CAS	330-54-1		
2-ottil-2H-iso	tiazol-3-one		
INDEX	613-112-00-5	0 < x < 0,05	Acute Tox. 3 H311, Acute Tox. 3 H331, Acute Tox. 4 H302, 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	247-761-7		Skin Sens. 1 H317: ≥ 0,05%
CAS	26530-20-1		ATE Oral: 500 mg/kg, ATE Dermal: 300 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l, ATE Inhalation vapours: 3 mg/l
REACTION N	ASS OF 5-CHLORO	-2- METHYL-2H-ISOTH	IAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)
INDEX	613-167-00-5	0,0015 ≤ x < 0,0025	Acute Tox. 2 H310, Acute Tox. 2 H330, Acute Tox. 3 H301, Skin Corr. 1C H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071, Classification note according to Annex VI to the CLP Regulation: B
EC			Skin Corr. 1C H314: ≥ 0,6%, Skin Irrit. 2 H315: ≥ 0,06% - < 0,6%, Skin Sens. 1A H317: ≥ 0,0015%, Eye Dam. 1 H318: ≥ 0,6%, Eye Irrit. 2 H319: ≥ 0,06% - < 0,6%
CAS	55965-84-9		ATE Oral: 100 mg/kg, ATE Dermal: 50,001 mg/kg, LC50 Inhalation mists/powders: 0,33 mg/l/4h
REACH Reg.	01-2120764691-48	3	

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

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off immediately all contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice/attention. Avoid further contact with contaminated clothing.

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SECTION 4. First aid measures ... / >>

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. Get medical advice/attention.

Rescuer protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

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

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

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

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

If skin irritation or rash occurs: Get medical advice / attention.

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

Running water for skin and eye wash.

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

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.

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

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. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. 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:

DEU	Deutschland	Forschungsgemeinschaft MAK- und BAT-Werte-Liste 2022 Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe Mitteilung 58
ESP	España	Límites de exposición profesional para agentes químicos en España 2023
HRV	Hrvatska	Pravilnik o izmjenama i dopunama Pravilnika o zaštiti radnika od izloženosti opasnimkemikalijama na radu, graničnim vrijednostima izloženosti i biološkim graničnim vrijednostima (NN 1/2021)
SVN	Slovenija	Pravilnik o varovanju delavcev pred tveganji zaradi izpostavljenosti kemičnim snovem pri delu (Uradni list RS, št. 100/01, 39/05, 53/07, 102/10, 43/11 – ZVZD-1, 38/15, 78/18 in 78/19)
GBR	United Kingdom TLV-ACGIH	EH40/2005 Workplace exposure limits (Fourth Edition 2020) ACGIH 2023

				TALC			
Threshold Limit	Value						
Туре	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
VLA	ESP	2				RESP	
GVI/KGVI	HRV	1				RESP	
MV	SVN	2				RESP	
WEL	GBR	1				RESP	
TLV-ACGIH		2				RESP	

REACTION MASS OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE

(3:1) Threshold Limit V-1

Inresnoia Limi	t value						
Туре	Country	TWA/8h		STEL/15min	l	Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
MAK	DEU	0,2		0,4		INHAL	

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

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.

Provide an emergency shower with face and eye wash station.

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.

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SECTION 8. Exposure controls/personal protection/>>

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 II 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 B 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.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties Appearance Colour Odour Melting point / freezing point		Value dense liquid not available not available not available
Initial boiling point	>	100 °C
Flammability		not available
Lower explosive limit		not available
Upper explosive limit		not available
Flash point		not applicable
Auto-ignition temperature		not available
Decomposition temperature		not available
рН		8
Kinematic viscosity		not available
Solubility		not available
Partition coefficient: n-octanol/water		not available
Vapour pressure		not available
Density and/or relative density		not available
Relative vapour density		not available
Particle characteristics		not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

Information not available

SECTION 10. Stability and reactivity

10.1. Reactivity

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

CALCIUM CARBONATE

Decomposes at temperatures above 800°C/1472°F.

10.2. Chemical stability

Information

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SECTION 10. Stability and reactivity/>>

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.

2-ottil-2H-isotiazol-3-one Condizioni da evitare: Calore.

10.5. Incompatible materials

2-ottil-2H-isotiazol-3-one

Materiali da evitare: Acidi forti. Basi forti. Ossidanti forti. Ammine.

CALCIUM CARBONATE Incompatible with: acids.

10.6. Hazardous decomposition products

CALCIUM CARBONATE

May develop: calcium oxides,carbon oxides.

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

> 5 mg/l Not classified (no significant component)
Not classified (no significant component)
1,5 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
> 5 g7kg Ratto
1017 mg/kg ratto
> 10000 mg/kg Rat

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SECTION 11. Toxicological information/>>

Section II. Toxicological information	
REACTION MASS OF 5-CHLORO-2- METHYL-2H-I LD50 (Dermal): ATE (Dermal): LD50 (Oral): LC50 (Inhalation mists/powders):	ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) 660 mg/kg Rabbit 50,001 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) 457 mg/kg Rat 0,33 mg/l/4h Rat
CALCIUM CARBONATE LD50 (Oral):	6450 mg/kg Rat
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	
Sensitising for the skin	
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	
	ubstances listed in the main European lists of potential or suspected endocrine
SECTION 12. Ecological information	
This product is departure for the environment and the equa	tic organisms. In the long term, it has negative effects on the aquatic

This product is dangerous for the environment and the aquatic organisms. In the long term, it has negative effects on the aquatic environment.

12.1. Toxicity

2-ottil-2H-isotiazol-3-one 2-ottil-2H-isotiazol-3-one (CAS 26530-20-1):

· Effetti tossici per l'ambiente:

· Comportamento in impianti di depurazione:

EC20 / 0.5 h 10,4 mg/l (fanghi attivi) (TTC-Test (8901 Macherey-Nagel))

EC20 / 3 h 7,3 mg/l (fanghi attivi) OECD 209

· Osservazioni: Possibile effetto tossico sui fanghi attivi, a seconda della concentrazione.

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SECTION 12. Ecological information .../>>

SECTION 12. Ecological information/>>	
3-(3,4-Dichlorophenyl)-1,1-dimethylurea	
LC50 - for Fish	7,4 mg/l/96h Pesce - Lepomis Macrochirus
EC50 - for Crustacea	1,4 mg/l/48h Dafina
REACTION MASS OF 5-CHLORO-2- METHYL-2H-ISO	THIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)
LC50 - for Fish	0,19 mg/l/96h
EC50 - for Crustacea	2,9 mg/l/48h Daphnia magna
12.2. Persistence and degradability	
2-ottil-2H-isotiazol-3-one 2-ottil-2H-isotiazol-3-one(CAS 26530-20-1):	
simulazione della biodegradazione in accordo a OECD p rapidamente in acqua di fiume e il DT90 (tempo die degr	urante il test Mineralizzazione aerobica nelle acque di superficie Test die ounto 309, alle concentrazioni di 0,01 mg/l e 0,1 mg/l. L'OIT è degradato radazione - Half Time = tempo necessario per raggiungere il 90% di 3-5 giorni. E' stato dimostato con il test di simulazione OECD 301 D le, consumo-O2: > 60%.
TALC	
Solubility in water	< 0,1 mg/l
TITANIUM DIOXIDE Solubility in water	< 0,001 mg/l
Degradability: information not available	
REACTION MASS OF 5-CHLORO-2- METHYL-2H-ISO Rapidly degradable	THIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)
CALCIUM CARBONATE	
Solubility in water	0,1 - 100 mg/l
12.3. Bioaccumulative potential	
2-ottil-2H-isotiazol-3-one 2-ottil-2H-isotiazol-3-one(CAS 26530-20-1):	
log Kow 2,9	
2-ottil-2H-isotiazol-3-one	
Partition coefficient: n-octanol/water	2,9
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 con	tain any PBT or vPvB in percentage ≥ than 0,1%.
12.6. Endocrine disrupting properties	
Based on the available data, the product does not contai disruptors with environmental effects under evaluation.	in substances listed in the main European lists of potential or suspected endocrine
12.7. Other adverse effects	
Information not available	
SECTION 13. Disposal considerations	
13.1. Waste treatment methods	

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

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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 - Direct	ctive 2012/18/EU: None	e
	he product or contained substances pursuant to Anne	ex XVII to EC Regulation 1907/2006
Product Point	3	
Contained substance Point	75	
Regulation (EU) 2019/11 not applicable	148 - on the marketing and use of explosives precurs	sors
Substances in Candidate On the basis of available	e List (Art. 59 REACH) e data, the product does not contain any SVHC in pe	rcentage ≥ than 0,1%.
Substances subject to au None	uthorisation (Annex XIV REACH)	
Substances subject to ex None	xportation reporting pursuant to Regulation (EU) 649	//2012:
Substances subject to the None	ne Rotterdam Convention:	
Substances subject to the None	ne Stockholm Convention:	

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SECTION 15. Regulatory information ... / >>

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

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:

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

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SECTION 16. Other information ... / >>

- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- 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
- vPvM: Very persistent and very mobile
- 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)
- 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)
- 23. Delegated Regulation (UE) 2023/707
- 24. Delegated Regulation (UE) 2023/1434 (XIX Atp. CLP)
- 24. Delegated Regulation (UE) 2023/1435 (XX Atp. CLP)
- 3 3 (*)
- 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.

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SECTION 16. Other information ... / >>

Changes to previous review: The following sections were modified: 09. Revision nr.4 Dated 18/09/2024 Printed on 18/09/2024 Page n. 12 / 12 Replaced revision:3 (Dated 18/09/2024)