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		•
	Safety Data Sheet	
According to Annex II to	REACH - Regulation (EU) 2020/878 and to Annex II to UK F	REACH
SECTION 1. Identification of the sub	stance/mixture and of the company/unde	ertaking
1.1. Product identifier		
Code:	629.XXX	
Product name	629.XXX KEDIVE METALLIZZATO VELLUTO	
1.2. Relevant identified uses of the substance or m Intended use 629.XXX KEDIVE ME	hixture and uses advised against	
1.2 Details of the supplice of the sefety data sheet		
1.3. Details of the supplier of the safety data sheet Name	TIXE SRL	
Full address	VIA CARLO FERRARI 49	
District and Country	15060 CAPRIATA D'ORBA (AL)	
	ITALIA	
	Tel. +39 0143 46397	
	Fax +39 0143 46397	
e-mail address of the competent person		
responsible for the Safety Data Sheet	mail@tixepaint.com	
1.4. Emergency telephone number		
For urgent inquiries refer to		
CAV " Ospedale Pediatrico Bambino Gesù"		
Roma		
Tel. (+39) 06.6859.3726 CAV "		
Azienda Ospedaliera Università di Foggia"		
-		
Foggia Tel. 800.183.459		
CAV "		
Azienda Ospedaliera A. Cardarelli"		
– Napoli		
Tel. (+39) 081.545.3333		
CAV Policlinico "		
Umberto I"		
– Roma		
Tel. (+39) 06.4997.8000		
CAV Policlinico "		
A. Gemelli" –		
Roma		
Tel. (+39) 06.305.4343		
CAV Azienda Ospedaliera " Careggi"		
U.O. Tossicologia Medica –		
Firenze		
Tel. (+39) 055.794.7819		

# Revision nr. 5 TIXE SRL Dated 03/10/2024 Printed on 27/10/2024 629.XXX - 629.XXX KEDIVE METALLIZZATO VELLUTO Page n. 2/15 Replaced revision:4 (Dated: 24/09/2021) CAV Centro Nazionale di Informazione Tossicologica -Pavia Tel. (+39) 0382.24.444 CAV Ospedale Niguarda – Milano Tel. (+39) 02.66.1010.29 CAV Azienda Ospedaliera Papa Giovanni XXIII – Bergamo Tel. 800.88.33.00 CAV Centro Antiveleni Veneto -Verona Tel. 800.011.858 **SECTION 2. Hazards identification** 2.1. Classification of the substance or mixture The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to (EU) Regulation 2020/878. Hazard classification and indication: ---2.2. Label elements Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements. Hazard pictograms: ---Signal words: Hazard statements: EUH210 Safety data sheet available on request. EUH208 Contains: reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) May produce an allergic reaction. Precautionary -statements: VOC (Directive 2004/42/EC) : Interior / exterior trim and cladding paints for wood and metal. VOC given in g/litre of product in a ready-to-use condition : 0,00 Limit value: 130,00 2.3. Other hazards On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%. The product does not contain substances with endocrine disrupting properties in concentration $\geq 0.1\%$ .

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## **SECTION 3. Composition/information on ingredients**

Contains:

Contains.		
Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)
WATER		
INDEX -	54 ≤ x < 58	
EC 231-791-2		
CAS 7732-18-5		
INERT		
INDEX	24 ≤ x < 25,5	
EC		
CAS -		
titanium dioxide		
INDEX 022-006-00-2	9≤x< 10,5	Classification note according to Annex VI to the CLP Regulation: 10, V, W
EC 236-675-5		
CAS 13463-67-7		
Calcium carbonate		
INDEX -	5≤x< 6	
EC 207-439-9		
CAS 471-34-1		
Propane-1,2-diol		
INDEX -	3≤x< 3,5	
EC 200-338-0		
CAS 57-55-6		
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)		
INDEX 613-167-00-5	0 < x < 0,0015	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
EC -		Annex VI to the CLP Regulation: B 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, LD50 Dermal: >87 mg/kg, ATE Inhalation vapours: 0,501 mg/l

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

No effects requiring implementation of special first aid measures are expected. The following information represents practical indications of correct behaviour in the event of contact with a chemical product, even if not hazardous.

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.

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

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 symptoms occur, whether acute or delayed, consult a doctor.

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

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Block the leakage if there is no hazard.

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

#### 6.2. Environmental precautions

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

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

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

#### 6.4. Reference to other sections

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

## **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

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

titanium dioxide		
Predicted no-effect concentration - PNEC		
Normal value in fresh water	NPI	
Normal value in marine water	NPI	
Normal value for fresh water sediment	NPI	
Normal value for marine water sediment	NPI	
Normal value for water, intermittent release	NPI	
Normal value for marine water, intermittent release	NPI	
Normal value of STP microorganisms	NPI	
Normal value for the terrestrial compartment	NPI	
Normal value for the atmosphere	NPI	
Health - Derived no-effect level - DNEL / DMEL		

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	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral		NPI		NPI				
Inhalation		NPI	28,0 µg/m³	NPI	NPI	NPI	170,0 µg/m³	NPI
Skin		NPI	NPI	NPI	NPI	NPI	NPI	NPI
Propane-1,2-diol								
Predicted no-effect concentra	ation - PNEC							
Normal value in fresh water				260	mç	g/l		
Normal value in marine wate	r			183	mç	g/l		
Normal value for fresh water	sediment			572	mç	j/kg		
Normal value for marine wate	er sediment			57,2	mg	j/kg		
Normal value for marine wate	er, intermittent release			26	mç	j/l		
Normal value of STP microor	rganisms			20	g/l			
Normal value for the terrestri	al compartment			50	mç	j/kg		
Normal value for the atmosph	here			NPI				
Health - Derived no-effe	Effects on	MEL			Effects on			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	workers Acute local	Acute systemic	Chronic local	Chronic systemic
Oral		NPI		NPI				
Inhalation		NPI	10,0 mg/m <sup>3</sup>	50,0 mg/m <sup>3</sup>	NPI	NPI	10,0 mg/m <sup>3</sup>	168,0 mg/n
Skin		NPI	NPI	NPI	NPI	NPI	NPI	NPI
Calcium carbonate								
	ation - PNEC							
Predicted no-effect concentra	ation - PNEC			NPI				
Predicted no-effect concentra Normal value in fresh water				NPI				
Calcium carbonate Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water	r							
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate	r sediment			NPI				
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water	r sediment er sediment			NPI NPI				
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate	r sediment er sediment mittent release			NPI NPI NPI				
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate	r sediment er sediment mittent release er, intermittent release			NPI NPI NPI NPI				
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate	r sediment er sediment mittent release er, intermittent release rganisms			NPI NPI NPI NPI NPI	  mį			
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate Normal value of STP microor Normal value of the terrestri	r sediment er sediment mittent release er, intermittent release rganisms al compartment			NPI NPI NPI NPI NPI 100	mę	j/l		
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, interr Normal value for marine wate Normal value for marine wate Normal value for the terrestric Normal value for the terrestric	r sediment er sediment mittent release er, intermittent release rganisms al compartment here ect level - DNEL / C Effects on			NPI NPI NPI NPI NPI 100 NPI	Effects on	J/I		
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate Normal value of STP microor	r sediment er sediment mittent release er, intermittent release rganisms al compartment here ect level - DNEL / D		Chronic local	NPI NPI NPI NPI 100 NPI NPI NPI Chronic		Acute	Chronic local	Chronic
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate Normal value of STP microor Normal value of STP microor Normal value for the terrestri Normal value for the terrestri Normal value for the terrestri Route of exposure	r sediment er sediment mittent release er, intermittent release rganisms al compartment here ect level - DNEL / E Effects on consumers	DMEL	Chronic local	NPI       NPI	Effects on workers		Chronic local	Chronic systemic
Predicted no-effect concentra Normal value in fresh water Normal value in marine wate Normal value for fresh water Normal value for marine wate Normal value for water, intern Normal value for marine wate Normal value of STP microor Normal value of STP microor Normal value for the terrestri Normal value for the terrestri Normal value for the terrestri	r sediment er sediment mittent release er, intermittent release rganisms al compartment here ect level - DNEL / E Effects on consumers	OMEL Acute systemic	Chronic local 1,06 mg/m <sup>3</sup>	NPI NPI NPI NPI 100 NPI NPI Chronic systemic	Effects on workers	Acute	Chronic local 6,36 mg/m <sup>3</sup>	

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.

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#### 8.2. Exposure controls

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

#### HAND PROTECTION

Protect hands with category III work gloves.

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

#### SKIN PROTECTION

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

#### EYE PROTECTION

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

#### RESPIRATORY PROTECTION

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

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

#### ENVIRONMENTAL EXPOSURE CONTROLS

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

## **SECTION 9.** Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Properties</b> Appearance	<b>Value</b> liquid	Information
Colour	as showed in color folder	
Odour	odourless	
Melting point / freezing point	not available	
Initial boiling point	not available	
Flammability	not flammable	
Lower explosive limit	not available	
Upper explosive limit	not available	
Flash point	> 60 °C	
Auto-ignition temperature	not available	
Decomposition temperature	not available	
рН	not available	
Kinematic viscosity	not available	
Solubility	soluble in water	

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Partition coefficient: n-octanol/water	not available
Vapour pressure	not available
Density and/or relative density	0,05 mg/L
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

Total solids (250°C / 482°F)	15,20 %	
VOC (Directive 2004/42/EC) : Specific Weight	3,67 % - < 0.01 1,00 Kg/L	g/litre
Viscosità	da 120 a 140 sec (FORD 4)	

## **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.

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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 on likely routes of exposure			
Information not available				
Delayed and immediate effects as well as chronic effects from s	hort 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)			
titanium dioxide LD50 (Oral): LC50 (Inhalation mists/powders):	2000 mg/kg (rat) 3,43 mg/L/4/h (rat)			
Propane-1,2-diol LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):	2000 mg/kg (rabbit) 22000 mg/kg (rat) 44,9 mg/L/4/h (rat)			
Calcium carbonate LD50 (Dermal): LD50 (Oral): LC50 (Inhalation mists/powders):	2000 mg/kg (rat) 2000 mg/kg (rat) 3 mg/L/4/h (rat)			
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-r LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):	nethyl-2H-isothiazol-3-one (3:1) > 87 mg/kg > 40 mg/kg > 0,33 mg/l/4h			
SKIN CORROSION / IRRITATION				
Does not meet the classification criteria for this hazard class				
SERIOUS EYE DAMAGE / IRRITATION				
Does not meet the classification criteria for this hazard class				
RESPIRATORY OR SKIN SENSITISATION May produce an allergic reaction.				
Contains: reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2-r	nethyl-2H-isothiazol-3-one (3:1)			

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### GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

#### CARCINOGENICITY

Does not meet the classification criteria for this hazard class

#### REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

#### STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

#### STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

#### ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

#### 11.2. Information on other hazards

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

## **SECTION 12. Ecological information**

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

#### 12.1. Toxicity

titanium dioxide	
LC50 - for Fish	> 1 mg/l/72h
EC50 - for Crustacea	> 100 mg/l/48h
EC50 - for Algae / Aquatic Plants	100 mg/l/72h
EC10 for Algae / Aquatic Plants	2 mg/l/72h
Chronic NOEC for Fish	> 80 mg/l/96h
Chronic NOEC for Crustacea	> 1 mg/l
Chronic NOEC for Algae / Aquatic Plants	100 mg/l
Propane-1,2-diol	
Propane-1,2-diol LC50 - for Fish	40,613 g/L/96h
•	40,613 g/L/96h 18,34 g/L/48h
LC50 - for Fish	, Ç
LC50 - for Fish EC50 - for Crustacea	18,34 g/L/48h

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Chronic NOEC for Algae / Aquatic Plants	> 5,3 g/l
Calcium carbonate	
EC50 - for Algae / Aquatic Plants	14 mg/l/72h
EC10 for Algae / Aquatic Plants	14 mg/l/72h
Chronic NOEC for Algae / Aquatic Plants	14 mg/l
reaction mass of 5-chloro-2- methyl-2H- isothiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1)	
EC50 - for Crustacea	1 mg/l/48h
EC50 - for Algae / Aquatic Plants	48 mg/l/72h
Chronic NOEC for Fish	98 mg/l
Chronic NOEC for Crustacea	4 mg/l
Chronic NOEC for Algae / Aquatic Plants	64 mg/l
12.2. Persistence and degradability	
Propane-1,2-diol	
Rapidly degradable Calcium carbonate	
Solubility in water	16,6 g/l
Rapidly degradable reaction mass of 5-chloro-2- methyl-2H- isothiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1) Degradability: information not available	
12.3. Bioaccumulative potential	
Propane-1,2-diol	
Partition coefficient: n-octanol/water	-1,07
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 co	ntain any PBT or vPvB in percentage ≥ than 0,1%.
12.6. Endocrine disrupting properties	
Based on the available data, the product does not cont environmental effects under evaluation.	ain substances listed in the main European lists of potential or suspected endocrine disruptors with
12.7. Other adverse effects	
1	

Information not available

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### **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

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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	
Point 75	
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	
Information not available	
VOC (Directive 2004/42/EC) :	
Interior / exterior trim and cladding paints for wood and metal.	

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

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
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic

# TIXE SRL Dated 03/10/2024 Printed on 27/10/2024 629.XXX - 629.XXX KEDIVE METALLIZZATO VELLUTO Page n. 15/15 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)

Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament

6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament

Regulation (EU) 918/2012 (III Atp. CLP) of the European Parliament
Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
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)

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21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP) 22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)

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24. Delegated Regulation (UE) 2023/1434 (XIX Atp. CLP) 24. Delegated Regulation (UE) 2023/1435 (XX Atp. CLP)

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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:

02/03/04/08/09/10/11/12/15/16.

Revision nr. 5

Replaced revision:4 (Dated: 24/09/2021)