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This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# 507030001 - SUPERCARRARA ACRILICO MURAL UV EXTRA BASE TR SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 **Product identifier:** 507030001 - SUPERCARRARA ACRILICO MURAL UV EXTRA BASE TR Other means of identification: UFI: P1M5-U0CO-U00F-N68Y 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses (Consumer use): Industrial paint Relevant uses (Professional users): Industrial paint Relevant uses (Industrial user): Industrial paint Uses advised against: All uses not specified in this section or in section 7.3 Details of the supplier of the safety data sheet: 1.3 EUPINCA C/ Londres, 13 - Pol. Ind. Cabezo Beaza 30353 Cartagena - Murcia - España Phone: +34 968089000 info@grupotkrom.com https://www.tkrom.com/ 1.4 Emergency telephone number: +34 968 08 90 00 (Oficce hours) SECTION 2: HAZARDS IDENTIFICATION \*\* 2.1 Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008. Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 2.2 Label elements: CLP Regulation (EC) No 1272/2008: Hazard statements: Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. **Precautionary statements:** P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P273: Avoid release to the environment. P501: Dispose of contents/container according to the separated collection system used in your municipality. 2.3 Other hazards: Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria. \*\* Changes with regards to the previous version SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

#### 3.1 Substance:

Not relevant

3.2 Mixture:

Chemical description: Mixture composed of additives, pigments and resins

#### **Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

\*\* Changes with regards to the previous version



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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

	Identification		Chemical name/Classification			
CAS:		diuron (ISO) <sup>(1)</sup>	ATP ATP21			
EC: Index: REACH:	206-354-4 006-015-00-9 01-2119517622-45- XXXX	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Carc. 1B: H350; STOT RE 2: H373 - Danger	<1 %		
CAS:		Pyrithione zinc <sup>(1)</sup>	ATP ATP15			
	236-671-3 613-333-00-7 01-2119511196-46- XXXX	Regulation 1272/2008	Acute Tox. 2: H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Repr. 1B: H360D; STOT RE 1: H372 - Danger	<1 %		

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

#### Other information:

	Identification			M-factor
diuron (ISO)			Acute	100
CAS: 330-54-1	EC: 206-354-4		Chronic	100
Pyrithione zinc			Acute	1000
CAS: 13463-41-7	EC: 236-671-3		Chronic	10

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification Acute toxicity		Genus	
diuron (ISO)	LD50 oral	1017 mg/kg	Rat
CAS: 330-54-1	LD50 dermal	Not relevant	
EC: 206-354-4	LC50 inhalation vapour	Not relevant	
Pyrithione zinc	LD50 oral	300 mg/kg	Rat
CAS: 13463-41-7	LD50 dermal	Not relevant	
EC: 236-671-3	LC50 inhalation vapour	0,8 mg/L *	

\* Equivalent ATE value of the substance applicable to the exposure route of the product. For the ATE value associated with the exposure route of the substance, see section 11.

\*\* Changes with regards to the previous version

# SECTION 4: FIRST AID MEASURES

# 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

# By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

#### Not relevant



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# SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

#### Unsuitable extinguishing media:

Non-applicable

#### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures:

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 **Environmental precautions:**

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

# Methods and material for containment and cleaning up:

#### It is recommended:

6.3

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

#### 6.4 **Reference to other sections:**

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

#### A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions



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## SECTION 7: HANDLING AND STORAGE (continued)

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

- C.- Technical recommendations on general occupational hygiene
  - Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

A.- Specific storage requirements

Minimum Temp.:5 °CMaximum Temp.:30 °C

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

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

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

#### DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
diuron (ISO)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 330-54-1	Dermal	Not relevant	Not relevant	5,79 mg/kg	Not relevant
EC: 206-354-4	Inhalation	Not relevant	Not relevant	0,17 mg/m <sup>3</sup>	Not relevant
Pyrithione zinc	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 13463-41-7	Dermal	Not relevant	Not relevant	0,01 mg/kg	Not relevant
EC: 236-671-3	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant

#### DNEL (General population):

Not relevant

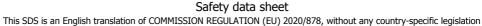
#### PNEC:

Identification				
diuron (ISO)	STP	58 mg/L	Fresh water	0,00032 mg/L
CAS: 330-54-1	Soil	0,012 mg/kg	Marine water	0,000032 mg/L
EC: 206-354-4	Intermittent	0,00022 mg/L	Sediment (Fresh water)	0,052 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,005 mg/kg
Pyrithione zinc	STP	0,01 mg/L	Fresh water	0,00009 mg/L
CAS: 13463-41-7	Soil	1,02 mg/kg	Marine water	0,00009 mg/L
EC: 236-671-3	Intermittent	Not relevant	Sediment (Fresh water)	0,009 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,009 mg/kg

### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.



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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

B.- Respiratory protection

If the working conditions and/or safety measures adopted do not allow keeping the airborne concentration of the product below the exposure limits (if any) or at acceptable levels (if no exposure limits exist), suitable respiratory protection equipment chosen by a qualified professional should be used.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

#### D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

#### E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

### F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Evewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

#### **Environmental exposure controls:**

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

# Volatile organic compounds:

v

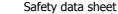
With regard to Directive 2010/75/EU, this product has the following characteristics:

	V.O.C. (Supply):	0 % weight
	V.O.C. density at 20 °C:	0 kg/m³ (0 g/L)
	Average carbon number:	4
	Average molecular weight:	122,08 g/mol
Wi	th regard to Directive 2004/42/EC, the	is product which is ready to use has the following characteristics:
	V.O.C. density at 20 °C:	25,06 kg/m³ (25,06 g/L)
	EU limit for the product (Cat. A.C):	40 g/L (2010)
	Components:	Not relevant



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SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S
9.1	Information on basic physical and chemical pro	operties:
	For complete information see the product datasheet.	
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Viscous
	Colour:	Colourless
	Odour:	Not relevant *
	Odour threshold:	Not relevant *
	Volatility:	
	Boiling point at atmospheric pressure:	104 °C
	Vapour pressure at 20 °C:	2319 Pa
	Vapour pressure at 50 °C:	12220,04 Pa (12,22 kPa)
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	1253 kg/m <sup>3</sup>
	Relative density at 20 °C:	1,253
	Dynamic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 20 °C:	Not relevant *
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Not relevant *
	pH:	8
	Vapour density at 20 °C:	Not relevant *
	Partition coefficient n-octanol/water 20 °C:	Not relevant *
	Solubility in water at 20 °C:	Not relevant *
	Solubility properties:	Not relevant *
	Decomposition temperature:	Not relevant *
	Melting point/freezing point:	Not relevant *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	260 °C
	Lower flammability limit:	Not relevant *
	Upper flammability limit:	Not relevant *
	Particle characteristics:	
	Median equivalent diameter:	Not relevant *
9.2	Other information:	
	Information with regard to physical hazard clas	
	Explosive properties:	Not relevant *
	Oxidising properties:	Not relevant *
	Corrosive to metals:	Not relevant *
	Heat of combustion:	Not relevant *
	Aerosols-total percentage (by mass) of flammable components: Other safety characteristics:	Not relevant *
	Surface tension at 20 °C:	Not relevant *
	*Not relevant due to the nature of the product, not providing info	



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### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Refraction index:

Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

# SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

# 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

#### **10.5** Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

#### 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide ( $CO_2$ ), carbon monoxide and other organic compounds.

# SECTION 11: TOXICOLOGICAL INFORMATION \*\*

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

The experimental information related to the toxicological properties of the product itself is not available

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

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# SECTION 11: TOXICOLOGICAL INFORMATION \*\* (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with carcinogenic effects. For more information see section 3.

IARC: Distillates (petroleum), hydrotreated light paraffinic, < 3 % IP 346 (3); Talc (3); Distillates (petroleum), hydrotreated light naphthenic , < 3 % IP 346, < 20.5 cSt @ 40°C (3); Distillates (petroleum), hydrotreated heavy naphthenic , < 3 % IP 346(<20.5 cSt @ 40°C) (3)

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

- E- Sensitizing effects:
  - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

### Other information:

Not relevant

#### Specific toxicology information on the substances:

	Identification	Acute toxic	ity	Genus
diuron (ISO)		LD50 oral	1017 mg/kg	Rat
CAS: 330-54-1		LD50 dermal		
EC: 206-354-4		LC50 inhalation		
Pyrithione zinc		LD50 oral	300 mg/kg	Rat
CAS: 13463-41-7		LD50 dermal		
EC: 236-671-3		LC50 inhalation mist	0,14 mg/L	Rat

# 11.2 Information on other hazards:

### Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

## Other information

Not relevant

\*\* Changes with regards to the previous version

# SECTION 12: ECOLOGICAL INFORMATION \*\*

The experimental information related to the eco-toxicological properties of the product itself is not available

Harmful to aquatic life with long lasting effects.

### 12.1 Toxicity:

Acute toxicity:

\*\* Changes with regards to the previous version



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			continued)					
	Identific	ation		Concentration		Specie		Convia
		auon	1.050	Concentration		- 1		Genus
	diuron (ISO) CAS: 330-54-1		LC50 EC50	6,6 mg/L (96 h) 1,4 mg/L (48 h)		Leuciscus Daphnia n		Fish Crustacean
	EC: 206-354-4		EC50	0,022 mg/L (96 h)		Scenedesmus s	-	
	Pyrithione zinc		LC50	0,003 mg/L (96 h)		Pimephales p		Fish
	CAS: 13463-41-7		EC50	0,008 mg/L (48 h)		Daphnia n		Crustacean
	EC: 236-671-3		EC50	Not relevant				
	Chronic toxicity:	-						
	-	Identification Concentratio				Specie	ec	Genus
	diuron (ISO)		NOEC	>0.001 - 0.01 mg/L		opeen	0	Fish
	CAS: 330-54-1 EC: 206-354-4		NOEC	>0.001 - 0.01 mg/L				Crustacean
	Pyrithione zinc		NOEC	Not relevant				
	CAS: 13463-41-7 EC: 236-671-3		NOEC	0,022 mg/L		Daphnia n	magna	Crustacean
L <b>2.2</b>	Persistence and degradal	oility:		, 3,		I	5	
	Substance-specific inform	-						
	•			e even de la 11th -		Diad	l  -:   :1	
	Identificatio	'n	-	egradability	Canaa		egradabilit	
	diuron (ISO) CAS: 330-54-1		BOD5 COD	Not relevant Not relevant	Conce	ntration		00 mg/L 8 days
	EC: 206-354-4		BOD5/COD	Not relevant		degradable		%
2.3	Bioaccumulative potentia		0003/000	Not relevant	70 010	acgradable	0	70
	Substance-specific inform							
	Substance-specific inform							
		Identification					mulation p	otential
	diuron (ISO)				BCF		64	
	CAS: 330-54-1					v Log	2.68	
12.4	EC: 206-354-4 Mobility in soil:				POL	ential	Moderate	e
12.4	-							
	Not relevant							
L2.5	Results of PBT and vPvB	assessment:						
		D.D. suiteuis						
	Product does not meet PBT/v	PVB criteria						
12.6	Product does not meet PBT/v Endocrine disrupting pro							
12.6	Endocrine disrupting pro	perties:	s not meet th	ne criteria.				
	Endocrine disrupting prop Endocrine-disrupting propert	perties:	s not meet th	ne criteria.				
	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects:	perties:	s not meet th	ne criteria.				
12.7	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described	perties: ies: The product doe:	s not meet th	ne criteria.				
12.7	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects:	perties: ies: The product doe:	s not meet th	ne criteria.				
1 <b>2.7</b> Chang	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou	perties: ies: The product does is version	s not meet th	ne criteria.				
<b>12.7</b> Chang	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described	perties: ies: The product does is version	s not meet th	ne criteria.				
12.7 Chang	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou	perties: ies: The product does is version SIDERATIONS	s not meet th	ne criteria.				
12.7 Chang	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou TION 13: DISPOSAL CONS Waste treatment method	perties: ies: The product does is version SIDERATIONS		ne criteria.	_	Was	ste class (	Regulation (EU) No
12.7 Chang SECT	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou	perties: ies: The product does is version SIDERATIONS	s not meet th	ne criteria.		Was		Regulation (EU) No 57/2014)
12.7 Chang SECT	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou TION 13: DISPOSAL CONS Waste treatment method	perties: ies: The product does is version SIDERATIONS	Description		Ices	Was	13	
12.7 Chang SECT	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou TION 13: DISPOSAL CONS Waste treatment method	perties: ies: The product does is version SIDERATIONS s: varnish containing organic	Description c solvents or oth		ces	Was	13	57/2014)
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12.7 Chang	Endocrine disrupting prop Endocrine-disrupting propert Other adverse effects: Not described ges with regards to the previou TON 13: DISPOSAL CONS Waste treatment method Code 08 01 11* waste paint and Type of waste (Regulatio HP14 Ecotoxic Waste management (disp Consult the authorized waste 2 (Directive 2008/98/EC). As the product, it will be proces	perties: ies: The product does is version DERATIONS s: varnish containing organic n (EU) No 1357/20 posal and evaluation e service manager on under 15 01 (2014/2) sed the same way as d of to drains. See pa aste management:	Description c solvents or oth <b>014):</b> <b>on):</b> the assessm 255/EC) of th s the actual p aragraph 6.2.	ent and disposal c e code and in case roduct. Otherwise,	operatior e the cor , it will b	ns in accordance ntainer has been e processed as	13 Ha e with Ar n in dire non-haz	nnex 1 and Annex ct contact with ardous residue.

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# SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

### SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

# SECTION 15: REGULATORY INFORMATION \*\*

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains (ethylenedioxy)dimethanol, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione, 1,2-benzisothiazol-3(2H)-one, 2-methyl-2H-isothiazol-3-one, octhilinone (ISO), diuron (ISO), Pyrithione zinc.

- Article 95, REGULATION (EU) No 528/2012: *diuron (ISO) (330-54-1) - PT: (7,10)*; *Pyrithione zinc (13463-41-7) - PT: (2,6,7,9,10,21)*; (ethylenedioxy)dimethanol (3586-55-8) - PT: (6,11,12,13); Reaction mass of

5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9) - PT: (2,4,6,11,12,13);

Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione (5395-50-6) - PT: (6,11,12,13) ; 1,2-benzisothiazol-3(2H)-one (2634-33-5) - PT: (2,6,9,11,12,13) ; 2-methyl-2H-isothiazol-3-one (2682-20-4) - PT: (6,11,12,13) ;

octhilinone (ISO) (26530-20-1) - PT: (6,7,8,9,10,11,13)

- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant

- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant

- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant

- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: diuron (ISO) (330-54-1)

- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

### Not relevant

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-qames for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Laboral exposure to respirable crystalline silica must be controlled in accordance with Directive (EU) 2022/431, of the European Parliament and of the Council, of March 9, 2022, amending Directive 2004/37/EC, relating to the protection of workers against risks related to exposure to carcinogens or mutagens during work.

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

\*\* Changes with regards to the previous version

# SECTION 16: OTHER INFORMATION \*\*

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

\*\* Changes with regards to the previous version

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ION	16: OTHER INFORMATION ** (continued)
CO№	1POSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):
	New declared substances
	diuron (ISO) (330-54-1)
	Pyrithione zinc (13463-41-7)
	Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):
	Hazard statements
	GULATORY INFORMATION (SECTION 15): Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc)
	ts of the legislative phrases mentioned in section 2:
	2: Harmful to aquatic life with long lasting effects.
	ts of the legislative phrases mentioned in section 3:
indiv	phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the vidual components which appear in section 3
CLP	P Regulation (EC) No 1272/2008:
	te Tox. 2: H330 - Fatal if inhaled.
	te Tox. 3: H301 - Toxic if swallowed.
	atic Acute 1: H400 - Very toxic to aquatic life, with long lacting effects
	atic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects. c. 1B: H350 - May cause cancer.
	Dam. 1: H318 - Causes serious eye damage.
	r. 1B: H360D - May damage the unborn child.
	T RE 1: H372 - Causes damage to organs through prolonged or repeated exposure.
	T RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.
Clas	ssification procedure:
Aqu	atic Chronic 3: Calculation method
Adv	rice related to training:
	ning is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension a rpretation of this safety data sheet, as well as the label on the product.
	ncipal bibliographical sources:
	://echa.europa.eu
	://eur-lex.europa.eu
•	previations and acronyms:
	R: European agreement concerning the international carriage of dangerous goods by road
	G: International maritime dangerous goods code
	A: International Air Transport Association
	O: International Civil Aviation Organisation
	D: Chemical Oxygen Demand
	D5: 5day biochemical oxygen demand
	: Bioconcentration factor
	0: Lethal Dose 50 0: Lethal Concentration 50
	0: Effective concentration 50
	POW: Octanolwater partition coefficient
	: Partition coefficient of organic carbon
	: unique formula identifier
	C: International Agency for Research on Cancer

\*\* Changes with regards to the previous version

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.