(in accordance with Regulation (EU) 2020/878)

## **TRICLOR ACID IZOCIANURIC GRANULE**

Version 1Date of compilation: 15/03/2021Version 2 (replaces version 1)Revision date: 20/12/2022

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# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING.

#### 1.1 Product identifier.

Product Name: Chemical Name: Index No: CAS No: EC No: TRICLOR ACID IZOCIANURIC GRANULE symclosene 613-031-00-5 87-90-1 201-782-8

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against.

Desinfectant for pool water.

#### Uses advised against:

Uses other than those recommended.

### 1.3 Details of the supplier of the safety data sheet.

### Company's identification:

Company:	distribuitor: FLUIDRA ROMANIA
Address:	str. Nicolae Pascu 61-63, sect.3
City:	Bucuresti, ROMANIA
Province:	www.fluidraromania.ro
Telephone:	Tel 021.348.14.43
Fax:	+34 93 713 41 11
E-mail:	fds@inquide.com

#### **Responsible for market placement:**

Company:	Produs de catre: INQUIDE S.A.U
Address:	Passeig Sanllehy, 25
City:	08213 POLINYA (Barcelona)
Province:	www.fluidraindustry.com
Telephone:	Spain Tel.: 00 3493 713 13 55

1.4 Emergency telephone number: (Only available during office hours; Monday-Friday; 08:00-18:00)

Anti poisoning centre: ITALY (Rome): 06/305 43 43 ITALY (Milan): 02/66 10 10 29 SPAIN: +34 91 562 04 20 FRANCE (Paris): 01 40 05 48 48 FRANCE (Tolousse): 05 61 77 74 47 FRANCE (Marseille): 04 91 75 25 25 PORTUGAL: 808 250 143 BELGIQUE (Brussel): (+32) 070 245 245 Sweden: 112 - Begär Giftinformation (ask for Poisons Information) Denmark (Giftlinjen): +45 8212 1212 Finland: 0800 147 111 Norway: +47 22 59 13 00 CAV accreditati: Roma +39 06 68 59 3726; Foggia +39 800 18 34 59; Napoli +39 081 54 53 333; Roma +39 06 49 97 80 00; Roma +39 06 30 54 343; Firenze +39 055 79 47 819; Pavia +39 0382 24 444; Milano +39 02 66 10 10 29; Bergamo +39 800 88 33 00; Verona +39 800 01 18 58.

### SECTION 2: HAZARDS IDENTIFICATION.

#### 2.1 Classification of the substance or mixture.

In accordance with Regulation (EU) No 1272/2008: Acute Tox. 4 : Harmful if swallowed. Aquatic Acute 1 : Very toxic to aquatic life. Aquatic Chronic 1 : Very toxic to aquatic life with long lasting effects. Eye Irrit. 2 : Causes serious eye irritation. Ox. Sol. 2 : May intensify fire; oxidiser. STOT SE 3 : May cause respiratory irritation.

#### 2.2 Label elements.

(in accordance with Regulation (EU) 2020/878)

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Labelling in accordance with Regulation (EU) No 1272/2008: Pictograms:

Pictograms:			
Signal Word: Danger			
Hazard statements			
H272	May intensify fire; oxidiser.		
H302	Harmful if swallowed.		
H319	Causes serious eve irritation.		
H335	May cause respiratory irritation.		
H410	Very toxic to aquatic life with long lasting effects.		
11110	very toxic to aquatic me with long lasting creets.		
Precautionary state	ements.		
P101	If medical advice is needed, have product container or label at hand.		
P102	Keep out of reach of children.		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.		
P221			
P261	Avoid breathing dust.		
P273	Avoid release to the environment.		
P280	Wear protective gloves/protective clothing/eye protection.		
P309+P311	IF exposed or if you feel unwell: Immediately call a POISON CENTER or doctor/physician.		
P370+P378	In case of fire: Use appropriate extinguishing products.		
P403+P233	Store in a well-ventilated place. Keep container tightly closed.		
P405	Store locked up.		
P501	Dispose of contents/container in accordance with applicable regulations.		
EUH statements: EUH031	Contract with aside liberates toxic ass		
	Contact with acids liberates toxic gas.		
EUH206	Warning! Do not use together with other products. May release dangerous gases (chlorine).		
Contains:			
symclosene			
Symelosene			
Active substances:			
symclosene, 30	0 - 100%:		
2.3 Other hazard			
The substance is not PBT			
The substance is n			
Substance does no	t have endocrine disrupting properties.		

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

#### 3.1 Substances.

			(*)Classification - Regulation (EC) No 1272/2008	
Identifiers	Name	Concentrate	Classification	Specifics concentration limits and Acute toxicity estimate

(in accordance with Regulation (EU) 2020/878)

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: 613-031-00-5 : 87-90-1 : 201-782-8	symclosene	30 - 100 %	Acute Tox. 4 *, H302 - Aquatic Acute 1, H400 - Aquatic Chronic 1, H410 - Eye Irrit. 2, H319 - Ox. Sol. 2, H272 - STOT SE 3, H335	-
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\* See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.

#### 3.2 Mixtures.

Not Applicable.

### **SECTION 4: FIRST AID MEASURES.**

#### 4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

#### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

#### Eye contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Dont let the person to rub the affected eye.

#### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

#### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

Irritant Product, repeated or prolonged contact with skin or mucous membranes can cause redness, blisters or dermatitis, inhalation of spray mist or particles in suspension may cause irritation of the respiratory tract, some symptoms may not be immediate.

Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract.

### **SECTION 5: FIREFIGHTING MEASURES.**

### 5.1 Extinguishing media.

#### Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

#### Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

Suitable extinguishing media: CO2 in small fires and water in large quantities (small amounts of water may aggravate the situation)

Unsuitable extinguishing media: Dry powder, Halogenated hydrocarbon, ABC powder.

5.2 Special hazards arising from the substance or mixture.

#### Special risks.

(in accordance with Regulation (EU) 2020/878)

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Exposure to combustion or decomposition products can be harmful to your health. El producto puede provocar o facilitar la combustión de otros materiales.

#### 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways. Product residues and extinguishing media may contaminate the aquatic environment.

#### Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

### SECTION 6: ACCIDENTAL RELEASE MEASURES.

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

For exposure control and individual protection measures, see section 8.

#### 6.2 Environmental precautions.

Product dangerous for the environment, in case of large spills or if the product contaminates lakes, rivers, or sewers, inform the responsible authorities according to local legislation. Prevent the contamination of drains, surface or subterranean waters, and the ground.

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

Contain and collect spillage with inert absorbent material (earth, sand, vermiculite, Kieselguhr...) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed and suitable containers for disposal, in compliance with local and national regulations (see section 13).

#### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8. For later elimination of waste, follow the recommendations under section 13.

# SECTION 7: HANDLING AND STORAGE.

### 7.4 Deservations for onfo how diver

#### **7.1 Precautions for safe handling.** For personal protection, see section 8.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

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

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 25 ° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

Classification and threshold amount of storage in accordance with Annex I to Directive 2012/18/EU (SEVESO III):

		Qualifying quant the applic	
Code	Description	Lower-tier requirements	Upper-tier requirements
E1	ENVIRONMENTAL HAZARDS - Hazardous to the Aquatic Environment in Category Acute 1 or Chronic 1	100	200
P8	OXIDISING LIQUIDS AND SOLIDS	50	200

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

None in particular.

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### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

#### 8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

CAS: 87-90-1

TLV TWA - 0.5 ppm (1.5 mg/m3) Cl gas

TLV STEL - 1 ppm (3.0 mg/m3) Cl gas

8.2 Exposure controls.

#### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Uses:   Desinfectant for pool water.     Breathing protection:   PPE:   Filter mask for protection against gases and particles.     Characteristics:   CE* marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.     CEN standards:   EN 136, EN 140, EN 405     Maintenance:   Should not be stored in places exposed to high temperatures and damp environments before use. Spe attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.     Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aeroso P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.     PIE:   Protective gloves against chemicals.     Characteristics:   «CE* marking, category III.     Censtandards:   EN 374-1, En 374-2, EN 374-3, EN 420     Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possib     Maintenance:   Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.     Observations:   Gloves should be of the appropriate size and fit the user's hand well, not being to loose or too tight.     Always use with clean, dry hands.   Material thickness (n,3)	Concentration:	100 %		
Breathing protection: PPE: Filter mask for protection against gases and particles.   PPE: Characteristics: «CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.   CEN standards: EN 136, EN 140, EN 405   Maintenance: attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.   Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aeroso P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.   Hand protection: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possib   Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.   Always use with clean, dry hace, away from any. Material thickness 0, 35 (mm);   Characteristics: wcCe marking, category III. Eve protector with built-in frame.   PPE: Protective g				
PPE: Filter mask for protection against gases and particles.   «CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.   CEN standards: EN 136, EN 140, EN 405   Maintenance: Should not be stored in places exposed to high temperatures and damp environments before use. Speattention should be paid to the state of the inhalation and exhalation valves in the face adaptor.   Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aeroso P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.   Filter Type needed: A2   Hand protection: PPE:   PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Maintenance: Boro make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.   Alavays use with clean, drv hands. Material thickness   Material: PVC (polyvinyl chloride) Breakthrough time   (CES marking, category III. Eve protector with built-in frame for p	Breathing protec			
Characteristics: anatomically designed form in order to be sealed and watertight.   CEN standards: EN 136, EN 140, EN 405   Maintenance: Should not be stored in places exposed to high temperatures and damp environments before use. Spe attention should be paid to the state of the inhalation and exhalation valves in the face adaptor. Read carefully the manufacturer's instructions erganding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aeroso P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.   Filter Type needed: A2   Hand protection: PPE:   PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.   Material: PVC (polyvinyl chloride) Preakthrough time inframe.   (Characteristics: «CE> marking, category III. Eye protector with built-in frame.   (Characteristics: «CE> marking, category III. Eye protector with built-in frame for protection against dust, smoke, fog and vapour.   CE		Filter mask for protection against gases and particles.		
Maintenance: Should not be stored in places exposed to high temperatures and damp environments before use. Spe attention should be paid to the state of the inhalation and exhalation valves in the face adaptor. Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach <b>PPE:</b> Prescription PPE:   PPE: Protective gloves against chemicals.   Maintenance: EN 374-1, En 374-2, EN 374-3, EN 420   Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possib Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should hed to the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.   Material: PVC (polyvinyl chloride) Breakthrough time (min): Material thickness (min):   PPE: Protective goggles with built-in frame. (min): (min): 0,35   Characteristics: CL polyvinyl chloride) Breakthrough time (min): Material thickness (min): 0,35   PPE: Protective goggles with built-in frame. (min): 0,35 (min): (min): 0,35   Characteristics: CL particip characteristics: CC wardking, category III. Eve protector with built-in frame for protection against dust, smoke, fog and vapour. Standards: <td< td=""><td>Characteristics:</td><td></td></td<>	Characteristics:			
Maintenance: attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.   Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aeroso P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.   Filter Type needed: A2   Hand protection: PPE:   PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, EN 374-3, EN 420   Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.   Atterial: PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (nmis):   PPE: Protective goggles with built-in frame. (CE» marking, category III. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. Material thickness (De for the lense straping etc.)   PPE: Protective goggles with built-in frame. (CE» marking, category III. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. Maintenance: 0.35   Wisibility through lenses should be i	CEN standards:			
P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.   Filter Type needed: A2   PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possib   Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.   Always use with clean, dry hands. Material   Material: PVC (polyvinyl chloride) Breakthrough time (min.): > 480 Material thickness 0,35   PPE: Protective goggles with built-in frame. «CE» marking, category II. Eye protector with built-in frame for protection against duis, snoke, fog and vapour. (EN standards: EN 165, EN 166, EN 167, EN 168   Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be cleaned to protection against caraping etc. Skin protection:   PPE: Chemical protective clothing (CE» marking, category III. Clothing should fit properly. The level of protection indicates how long it takes for the chemical to pass through the material. (CE» marking, category III	Maintenance:			
Hand protection:   PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.   Material: PVC (polyvinyl chloride) Breakthrough time (min.): > 480 Material thickness (mm):   PPE: Protective goggles with built-in frame. 0,35   Characteristics: EN 165, EN 166, EN 167, EN 168 Wisibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors shous be disinfected periodically following the manufacturer's instructions.   Observations: Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses scraping etc.   Skin protection: must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material.   CEN standards: EN 464, EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6520, EN ISO 30, EN 13034   Maintenance: In order to guarantee uniform protection, indicates how long it takes for the chemical to pass through the material.				
PPE: Protective gloves against chemicals.   Characteristics: «CE» marking, category III.   CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420   Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.   Material: PVC (polyvinyl chloride)   Breakthrough time (min.): > 480   Characteristics: Material thickness (mm):   CCare marking, category III. Eye protector with built-in frame. (CE» marking, category III. Eye protector with built-in frame for protection against dust, smoke, fog and vapour.   CEN standards: EN 165, EN 166, EN 167, EN 168   Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors sho be disinfected periodically following the manufacturer's instructions.   Sobservations: Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lense scraping etc.   Skin protection: PPE:   Characteristics: Chemical protective clothing   «CE» marking, category III. Clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough time), which indicates how long it takes				
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Maintenance: Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possib   Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives. Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight.   Material: PVC (polyvinyl chloride) Breakthrough time (min.): > 480 Material thickness 0,35   Eye protection: Protective goggles with built-in frame. CR: marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. Material thickness 0,35   CEN standards: EN 165, EN 167, EN 168 Image: Should be cleaned daily. Protectors should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions. Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lense scraping etc.   Skin protection: PPE: Chemical protective clothing «CE* marking, category III. Clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material.   PPE: Chemical protective clothing should fail tate correct positioning, staying in place without moving for the manufacturer.   The protection: The protection is the series of the chemical to crass a well as any movement or position the user might adopt while carrying out the activity.   PPE:				
Maintenance: Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.   Observations: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.   Material: PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm):   Eye protection: PVC (polyvinyl chloride) Breakthrough time (min.): Material thickness (mm):   PPE: Protective goggles with built-in frame. (mm): 0,35   Characteristics: CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. (min.):   CEN standards: EN 165, EN 166, EN 167, EN 168 (min.): (min.):   Øbservations: Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses scraping etc.   Skin protection: PPE: Chemical protective clothing (CE» marking, category III. Clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material. (EN 464,EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6530, EN 13034   PPE: Cheracturer. The protective clothing's design should facilitate correct positioning, staying in place without moving for the period of use expected, bearing	CEN standards:	EN 374-1, En 374-2, EN 374-3, EN 420		
Observations: Always use with clean, dry hands. Breakthrough time (min.): Material thickness (mm): 0,35   Material: PVC (polyvinyl chloride) Breakthrough time (min.): > 480 Material thickness (mm): 0,35   Eye protection: PPE: Protective goggles with built-in frame. (mm): 0,35   Characteristics: «CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. (mm): (mm): (mm):   CEN standards: EN 165, EN 166, EN 167, EN 168 (mincell) (minol): <t< td=""><td>Maintenance:</td><td colspan="3"></td></t<>	Maintenance:			
Material: PVC (polyvini chloride) (min.): > 480 (mm): 0,35   Eye protection: PPE: Protective goggles with built-in frame. (mm): 0,35   Characteristics: «CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour. (mm): 0,35   CEN standards: EN 165, EN 166, EN 167, EN 168 (min.): (min.): (min.):   Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions. Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses scraping etc.   Skin protection: PPE: Chemical protective clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material. Im order to guarantee uniform protection, follow the washing and maintenance instructions provided b the manufacturer.   Maintenance: The protective clothing's design should facilitate correct positioning, staying in place without moving for the period of use expected, bearing in mind environmental factors as well as any movement or position the user might adopt while carrying out the activity.   PPE: Work footwear. Characteristics: «CE» marking, category II.	Observations:			
PPE: Protective goggles with built-in frame.   Characteristics: «CE» marking, category II. Eye protector with built-in frame for protection against dust, smoke, fog and vapour.   CEN standards: EN 165, EN 166, EN 167, EN 168   Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.   Observations: Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses scraping etc.   Skin protection: PPE:   Characteristics: Chemical protective clothing «CE» marking, category III. Clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material.   CEN standards: EN 464,EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6530, EN 13034   Maintenance: In order to guarantee uniform protection, follow the washing and maintenance instructions provided b the manufacturer.   The protective clothing's design should facilitate correct positioning, staying in place without moving for the user might adopt while carrying out the activity.   PPE: Work footwear.   Characteristics: «CE» marking, category II.	Material:			
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Observations: scraping etc.   Skin protection:   PPE: Chemical protective clothing «CE» marking, category III. Clothing should fit properly. The level of protection must be set according to a test parameter called BT (Breakthrough Time), which indicates how long it takes for the chemical to pass through the material.   CEN standards: EN 464,EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6530, EN 13034   Maintenance: In order to guarantee uniform protection, follow the washing and maintenance instructions provided b the manufacturer. The protective clothing's design should facilitate correct positioning, staying in place without moving fc Observations:   Observations: the period of use expected, bearing in mind environmental factors as well as any movement or position the user might adopt while carrying out the activity.   PPE: Work footwear.   Characteristics: «CE» marking, category II.	Maintenance:	Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions.		
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Maintenance: the manufacturer.   The protective clothing's design should facilitate correct positioning, staying in place without moving for   Observations: the period of use expected, bearing in mind environmental factors as well as any movement or position   PPE: Work footwear.   Characteristics: «CE» marking, category II.	CEN standards:	EN 464,EN 340, EN 943-1, EN 943-2, EN ISO 6529, EN ISO 6530, EN 13034		
Observations: the period of use expected, bearing in mind environmental factors as well as any movement or position the user might adopt while carrying out the activity.   PPE: Work footwear.   Characteristics: «CE» marking, category II.	Maintenance:			
Characteristics: «CE» marking, category II.		the period of use expected, bearing in mind environmental factors as well as any movement or position the user might adopt while carrying out the activity.		
CEN standards: EN ISO 13287, EN 20347				
	CEN standards:	EN ISO 13287, EN 20347		
Maintenance: This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.	Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.		

(in accordance with Regulation (EU) 2020/878)

## **TRICLOR ACID IZOCIANURIC GRANULE**

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Observations: Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

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

Physical state: Solid

Colour: White

Odour: Similar to bleach

Odour threshold: Not applicable/Not available due to the nature/properties of the product

Melting point: > 230 °C

Freezing point: Not applicable/Not available due to the nature/properties of the product Boiling point or initial boiling point and boiling range: Not applicable/Not available due to the nature/properties of the product Flammability: > 250 °C

Lower explosion limit: Not applicable/Not available due to the nature/properties of the product Upper explosion limit: Not applicable/Not available due to the nature/properties of the product Flash point: Not applicable/Not available due to the nature/properties of the product Auto-ignition temperature: Not applicable/Not available due to the nature/properties of the product Decomposition temperature: Not applicable/Not available due to the nature/properties of the product pH: 2.0 - 3.0 (1%)

Kinematic viscosity: Not applicable/Not available due to the nature/properties of the product Solubility: 1.2gr/100ml

Hydrosolubility: Not applicable/Not available due to the nature/properties of the product Liposolubility: Not applicable/Not available due to the nature/properties of the product Partition coefficient n-octanol/water (log value): 0.94

Vapour pressure: Not applicable/Not available due to the nature/properties of the product Absolute density: Not applicable/Not available due to the nature/properties of the product Relative density: 1.03

Relative vapour density: Not applicable/Not available due to the nature/properties of the product Particle characteristics: Not applicable/Not available due to the nature/properties of the product

#### 9.2 Other information

Viscosity: Not applicable/Not available due to the nature/properties of the product Explosive properties: Not applicable/Not available due to the nature/properties of the product Oxidizing properties: Si

Dropping point: Not applicable/Not available due to the nature/properties of the product Blink: Not applicable/Not available due to the nature/properties of the product

### SECTION 10: STABILITY AND REACTIVITY.

#### 10.1 Reactivity.

Contact with acids liberates toxic gas. If the storage conditions are satisfied, does not produce dangerous reactions.

#### 10.2 Chemical stability.

Unstable in contact with:

- Bases.

#### 10.3 Possibility of hazardous reactions.

Warning! Do not use together with other products. May release dangerous gases (chlorine). May intensify fire; oxidiser. Neutralization can occur on contact with bases.

### 10.4 Conditions to avoid.

Avoid the following conditions:

- Contact with incompatible materials.
- Avoid contact with bases.

#### 10.5 Incompatible materials.

Avoid the following materials:

- Bases.
- Flammable materials.
- Explosives materials.

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- Toxic materials.

- Corrosive materials.

#### 10.6 Hazardous decomposition products.

Depending on conditions of use, can be generated the following products:

- Oxygen.
- Corrosive vapors or gases.
- Oxidizing gases or vapors.

### SECTION 11: TOXICOLOGICAL INFORMATION.

IRRITANT MIXTURE. Splashes in the eyes can cause irritation.

IRRITANT MIXTURE. The inhalation of spray mist or suspended particulates can irritate the respiratory tract. It can also cause serious respiratory difficulties, central nervous system disorders, and in extreme cases, unconsciousness.

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

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

#### **Toxicological information.**

Name		Acute toxicity			
	Name	Туре	Test	Kind	Value
			LD50	Rat	490 mg/kg [1]
		Oral			
			[1] EPA OF	PP 81-1	
symclosene			LD50	Rabbit	>2000 mg/kg [1]
		Dermal			
			[1] EPA OF	P 81-2	
	50 N 004 700 0	Inhalation			
CAS No: 87-90-1	EC No: 201-782-8				

a) acute toxicity; Product classified:

Acute toxicity (Oral), Category 4: Harmful if swallowed.

b) skin corrosion/irritation; Not conclusive data for classification.

c) serious eye damage/irritation; Product classified: Eye irritation, Category 2: Causes serious eye irritation.

d) respiratory or skin sensitisation; Not conclusive data for classification.

e) germ cell mutagenicity; Not conclusive data for classification.

f) carcinogenicity; Not conclusive data for classification.

g) reproductive toxicity; Not conclusive data for classification.

h) STOT-single exposure; Product classified: Specific target organ toxicity following a single exposure, Category 3: May cause respiratory irritation.

i) STOT-repeated exposure; Not conclusive data for classification.

j) aspiration hazard; Not conclusive data for classification.

11.2 Information on other hazards. Endocrine disrupting properties

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This product does not contain components with endocrine-disrupting properties with effects on human health.

### Other information

There is no information available on other adverse health effects.

### SECTION 12: ECOLOGICAL INFORMATION.

#### 12.1 Toxicity.

Name		Ecotoxicity			
		Туре	Test	Kind	Value
		Fish	LC50	Fish	0.32 mg/l (96h)
symclosene		Aquatic invertebrates	LC50	Daphnia	0.21 mg/l (48h)
CAS No: 87-90-1	EC No: 201-782-8	Aquatic plants			

#### 12.2 Persistence and degradability.

No information is available regarding the biodegradability

No information is available on the degradability

No information is available about persistence and degradability of the product.

#### 12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation.

#### 12.4 Mobility in soil.

No information is available about the mobility in soil. The product must not be allowed to go into sewers or waterways. Prevent penetration into the ground.

#### 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

#### 12.6 Endocrine disrupting properties.

This product doesn't contain components with environmental endocrine disrupting properties.

#### 12.7 Other adverse effects.

No information is available about other adverse effects for the environment.

### SECTION 13: DISPOSAL CONSIDERATIONS.

#### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

### SECTION 14: TRANSPORT INFORMATION.

Transport following ADR rules for road transport, RID rules for railway, ADN for inner waterways, IMDG for sea, and ICAO/IATA for air transport.

Land: Transport by road: ADR, Transport by rail: RID. Transport documentation: Consignment note and written instructions Sea: Transport by ship: IMDG. Transport documentation: Bill of lading Air: Transport by plane: ICAO/IATA.

Transport document: Airway bill.

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#### 14.1 UN number or ID number.

UN No: UN2468

#### 14.2 UN proper shipping name.

Description: ADR/RID: UN 2468, TRICHLOROISOCYANURIC ACID, DRY, 5.1, PG II, (E) IMDG: UN 2468, TRICHLOROISOCYANURIC ACID, DRY, 5.1, PG II, MARINE POLLUTANT ICAO/IATA: UN 2468, TRICHLOROISOCYANURIC ACID, DRY, 5.1, PG II

#### 14.3 Transport hazard class(es).

Class(es): 5.1

### 14.4 Packing group.

Packing group: II

#### 14.5 Environmental hazards.

Marine pollutant: Yes



Dangerous for the environment Transport by ship, FEm – Emergency sheets (F – Fire, S - Spills): F-A,S-Q

#### 14.6 Special precautions for user.

Labels: 5.1



Hazard number: 50 ADR LQ: 1 kg IMDG LQ: 1 kg ICAO LQ: 2,5 kg

Provisions concerning carriage in bulk ADR: Not authorized carriage in bulk in accordance with ADR. Proceed in accordance with point 6.

### 14.7 Maritime transport in bulk according to IMO instruments.

The product is not transported in bulk.

### **SECTION 15: REGULATORY INFORMATION.**

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): E1,P8

Information related to Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products:

Product Type	Group
Disinfectants and algaecides not intended for direct application to humans or animals	Disinfectants
Active substances	Concentration %
symclosene CAS No: 87-90-1	30 - 100

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#### EC No: 201-782-8

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

Kind of pollutant to water (Germany): WGK 2: Hazardous to water. (Autoclassified according to the AwSV Regulations)

#### 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

### **SECTION 16: OTHER INFORMATION.**

Classification codes:

Acute Tox. 4 : Acute toxicity (Oral), Category 4 Aquatic Acute 1 : Acute toxicity to the aquatic environment, Category 1 Aquatic Chronic 1 : Chronic effect to the aquatic environment, Category 1 Eye Irrit. 2 : Eye irritation, Category 2 Ox. Sol. 2 : Oxidising solid, Category 2 STOT SE 3 : Specific target organ toxicity following a single exposure, Category 3

Changes regarding to the previous version:

- Change in the hazard classification (SECTION 2.1).
- Modification of specific hazards (SECTION 2.3).
- Modification in the firefighting measures (SECTION 5.2).
- Modifications in the accidental release measures (SECTION 6.1).
- Modifications in the accidental release measures (SECTION 6.2).
- Modification in the values of the physical and chemical properties (SECTION 9).
- Change in the hazard classification (SECTION 11.1).
- Addition of ecological information values (SECTION 12.3).
- Modification of the classification ADR/IMDG/ICAO/IATA/RID (SECTION 14).
- Addition of abbreviations and acronyms (SECTION 16).

## Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Physical hazards	On basis of test data
Health hazards	Calculation method
Environmental hazards	Calculation method

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road.

- AwSV: Facility Regulations for handling substances that are hazardous for the water.
- CEN: European Committee for Standardization.
- EC50: Half maximal effective concentration.
- PPE: Personal protection equipment.
- IATA: International Air Transport Association.
- ICAO: International Civil Aviation Organization.
- IMDG: International Maritime Code for Dangerous Goods.
- LC50: Lethal concentration, 50%.
- LD50: Lethal dose, 50%.
- RID: Regulations Concerning the International Transport of Dangerous Goods by Rail.
- WGK: Water hazard classes.

Key literature references and sources for data: http://eur-lex.europa.eu/homepage.html http://echa.europa.eu/ Regulation (EU) 2020/878.

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Regulation (EC) No 1907/2006. Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemical substances and mixtures (REACH).

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.