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Safety data sheet according to UK REACH (SI 2020/1577) as amended

Printing date 29.03.2025

Version number 13

Revision: 29.03.2025

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- · 1.1 Product identifier
- · Trade name: Small Chlorine Tablets
- · CAS Number:
- 87-90-1
- · EC number:
- 201-782-8
- Index number: 613-031-00-5
- \cdot 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Product category PC37 Water treatment chemicals
- \cdot Application of the substance / the mixture

Water treatment Biocide

· Uses advised against

Any use carrying a risk of direct contact with eyes/skin where workers are exposed without adequate personal protective equipment (PPE).

Processes involving the use of incompatible substances - refer to section 10.

Processes involving extreme heat use advised against.

Any use involving significant release of aerosol, vapour or dust in the breathing zone of workers where they are exposed without suitable respiratory protective equipment (RPE).

\cdot 1.3 Details of the supplier of the safety data sheet

• Supplier: All Swim Ltd Link Trade Park Penarth Road Cardiff CF11 8TQ

Tel: 029 20705059 sales@allswimltd.com

• Further information obtainable from: Product safety department.

· 1.4 Emergency telephone number:

Members of the public seeking specific information on poisons should contact: In England and Wales: NHS 111 - dial 111 In Scotland: NHS 24 - dial 111

SECTION 2: Hazards identification

\cdot 2.1 Classification of the substance or mixture

· Classification according to GB-CLP

Ox. Sol. 2 H272 May intensify fire; oxidiser.

Acute Tox. 4 H302 Harmful if swallowed.

Eye Irrit. 2 H319 Causes serious eye irritation.



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Trade name: Small Chlorine Tablets

STOT SE 3 H335 May cause respiratory irritation.

H400 Very toxic to aquatic life. Aquatic Acute 1

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.

· 2.2 Label elements

· Labelling according to GB-CLP The substance is classified and labelled according to the GB CLP regulation.

Hazard pictograms



· Signal word Danger

· Hazard-determining components of labelling:

symclosene

- · Hazard statements
- H272 May intensify fire; oxidiser.
- H302 Harmful if swallowed.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.

H410 Very toxic to aquatic life with long lasting effects.

· Precautionary statements

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P220 Keep away from clothing and other combustible materials.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Store locked up.

- P405
- P501 Dispose of contents/container in accordance with local regulations.
- · Additional information:
- EUH031 Contact with acids liberates toxic gas.

Contains biocidal active substance(s): symclosene

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.1 Substances
- · CAS No. Description
- CAS: 87-90-1 symclosene



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Trade name: Small Chlorine Tablets

- · Identification number(s)
- EC number: 201-782-8
- · Index number: 613-031-00-5

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· General information:

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:
- Immediately rinse with water.
- If skin irritation continues, consult a doctor.
- · After eye contact:
- Check for and remove any contact lenses.
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing:
- Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

If vomiting occurs spontaneously, keep airway clear. Drink more water when vomiting stops. Seek medical attention immediately

· Information for doctor:

After inhalation of decomposition products, the patient should be kept under medical review for at least 48 hours as delayed pulmonary oedema may develop.

• 4.2 Most important symptoms and effects, both acute and delayed Poisonous vapor (chlorine gas) is corrosive to respiratory passages and may cause irritation of mouth, nose, and throat.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- Water spray

Use fire extinguishing methods suitable to surrounding conditions.

- · For safety reasons unsuitable extinguishing agents:
- Foam
- ABC powder
- Water with full jet
- 5.2 Special hazards arising from the substance or mixture

Risk of explosion on heating.



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(Contd. of page 3) Many reactions may cause fire or explosion. Strong oxidiser. Contact with combustible or flammable substances may cause fire. In case of fire, the following can be released: Carbon monoxide and carbon dioxide Chlorine compounds Chlorine gas Nitrogen oxides (NOx) · 5.3 Advice for firefighters · Protective equipment: Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases. Wear fully protective suit. · Additional information Cool endangered receptacles with water spray. Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures Avoid formation of dust. Ensure adequate ventilation Wear protective equipment. Keep unprotected persons away. · 6.2 Environmental precautions: Do not allow to penetrate the ground/soil. Do not allow product to reach sewage system or any water course in the undiluted form. Inform respective authorities in case of seepage into water course or sewage system. · 6.3 Methods and material for containment and cleaning up: Pick up mechanically. Send for recovery or disposal in suitable receptacles. Do not use combustible materials such as paper towels to clean up spills. Wash the area with plenty of water. Ensure adequate ventilation. · 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

\cdot 7.1 Precautions for safe handling

Avoid contact with clothing and other combustible materials.

Avoid direct contact (skin/eye contact, ingestion and/or inhalation of fume/mist/dust) with the product in the undiluted form.



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Safety showers and eye wash facilities should be available at the work area.	
Keep away from heat and direct sunlight.	
Rinse contaminated clothing with plenty of water (Fire hazard)	
Ensure good ventilation/exhaustion at the workplace.	
Do not mix with acids.	
Prevent formation of dust.	
Information about fire - and explosion protection:	
Can decompose explosively when heated.	
Substance/product can reduce the ignition temperature of flammable substances.	
Handling:	
Do not mix with other products.	
Prevent formation of dust.	
7.2 Conditions for safe storage, including any incompatibilities	
Storage:	
Requirements to be met by storerooms and receptacles:	
Prevent any seepage into the ground.	
Do not store on combustible materials such as wooden floors or wooden pallets.	
Information about storage in one common storage facility:	
Store away from flammable substances.	
Do not store together with textiles.	
Store away from reducing agents.	
Do not store together with acids.	
Further information about storage conditions:	
Store in cool, dry conditions in well sealed receptacles.	
Protect from heat and direct sunlight.	
Storage class: 5.1 B	
7.3 Specific end use(s) No further relevant information available.	

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

*

• Ingredients with limit values that require monitoring at the workplace: Not required.

· DNELs	· DNELs CAS: 87-90-1 symclosene		
	•	1.14 mg/kg bw/day (general population)	
		1.14 mg/kg bw/day (general population)	
Dermar		2.28 mg/kg bw/day (worker)	
Inhalative		1.98 mg/m ³ (general population)	
		$8.04 \text{ mg/m}^3 \text{ (worker)}$	
		(Contd. on page 6	



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· PNECs	
CAS: 87-90-1 symclosene	
Freshwater	0.17 – 12,100 μg/L
Freshwater - Intermittent release	es 1.7 – 6,550 μg/L
Marine water	1.52 mg/L
Sewage Treatment Plant	590 – 204,100 μg/L
Sediment (freshwater)	7.56 mg/kg
Sediment (marine water)	756 μg/kg
Soil	756 μg/kg

• Additional information: The lists valid during the making were used as basis.

· 8.2 Exposure controls

· Appropriate engineering controls No further data; see section 7.

· Individual protection measures, such as personal protective equipment

· General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Do not eat, drink, smoke or sniff while working.

Depending on the degree of exposure, periodic medical examination is suggested.

A safe system of work must be formulated and followed to ensure safe working with this product. Relevant workers must receive suitable and sufficient training and supervision.

Do not breathe dust

Contaminated clothes are a fire hazard. Rinse with plenty of water.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Ensure that eyewash stations and safety showers are close to the workstation location.

Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

Filter P2

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

If respiratory protection is required, institute a complete respiratory protection program including selection, fit testing, training, maintenance and inspection.

· Hand protection



Protective gloves.

Use gloves tested and approved under appropriate government standards such as NIOSH (US) or EN374 (EU).

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

GB



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· Material of gloves

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Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

- **Penetration time of glove material** Break-through time: >480 minutes
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. • Eye/face protection



Safety glasses with side-shields conforming to EN166.

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

· Body protection:



Protective work clothing

Do not get on skin or clothing. Wear clothing and footwear that cannot be penetrated by the product. Suitable protective equipment may include: Chemical resistant boots, Chemical resistant apron, Full chemical protective suit with a hood, Chemical protective suit consisting of a jacket and trousers. The jacket should be buttoned up to the neck, sleeves sealed at the gloves, and trouser legs worn outside the boots. These precautions are required to prevent the clothing from accidentally trapping product against the skin.

· Environmental exposure controls Do not allow to enter drains, sewers or watercourses.

 \cdot Risk management measures The operators shall be instructed adequately.

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties		
· General Information		
· Physical state	Solid	
· Colour:	White	
· Odour:	Like chlorine	
· Odour threshold:	Not determined.	
 Melting point/freezing point: 	225 – 240 °C	
· Boiling point or initial boiling point and boiling range Undetermined.		
· Flammability	Product is not flammable.	
Lower and upper explosion limit		
· Lower:	Not determined.	
· Upper:	Not determined.	
· Flash point:	Not applicable.	
· Decomposition temperature:	Not determined.	
· pH	3	



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· Viscosity:		
· Kinematic viscosity	Not applicable.	
· Dynamic:	Not applicable.	
· Solubility		
• water at 25 °C:	12 g/l	
· Partition coefficient n-octanol/water (log value	e) at 20	
°C	-1.31 log POW	
· Vapour pressure:	Not applicable.	
· Density and/or relative density		
· Density:	Not determined.	
· Relative density	Not determined.	
· Vapour density	Not applicable.	
• 9.2 Other information	NOTE: The physical data presented above are typica	
	values and should not be construed as a specification.	
· Appearance:	1	
· Form:	Tablets	
· Important information on protection of hea	lth and	
environment, and on safety.		
· Ignition temperature:	Not determined.	
· Explosive properties:	Product does not present an explosion hazard.	
· Molecular weight	232.41 g/mol	
· Change in condition	C C	
· Evaporation rate	Not applicable.	
· Information with regard to physical hazard cla	asses	
·Explosives	Not applicable	
· Flammable gases	Not applicable	
· Aerosols	Not applicable	
· Oxidising gases	Not applicable	
· Gases under pressure	Not applicable	
· Flammable liquids	Not applicable	
· Flammable solids	Not applicable	
· Self-reactive substances and mixtures	Not applicable	
· Pyrophoric liquids	Not applicable	
· Pyrophoric solids	Not applicable	
· Self-heating substances and mixtures	Not applicable	
· Substances and mixtures, which emit flammab	le gases	
in contact with water	Not applicable	
· Oxidising liquids	Not applicable	
· Oxidising solids	May intensify fire; oxidiser.	
· Organic peroxides	Not applicable	
Corrosive to metals	Not applicable	
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Desensitised explosives

Not applicable

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available. · 10.2 Chemical stability · Thermal decomposition / conditions to be avoided: Risk of explosion on heating. Decomposes on heating, producing toxic fumes. · 10.3 Possibility of hazardous reactions Reacts with acids releasing chlorine. Reacts violently with many substances. Risk of explosion on contact with combustible substances or incompatible substances. Decomposes slowly on contact with water. 10.4 Conditions to avoid Do not mix with other chemical formulations in their concentrated form. Heat and static discharge. • 10.5 Incompatible materials: Combustible materials. Organic solvents. Strong acids. Reducing agents Amines. Ammonia Hypochlorous acid and Hypochlorites · 10.6 Hazardous decomposition products: Chlorine Chlorine compounds Nitrogen oxides (NOx) Carbon monoxide and carbon dioxide Cyanates

SECTION 11: Toxicological information

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

• Acute toxicity Harmful if swallowed.

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 407.18 mg/kg (rat)



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CAS: 87-90-1 symclosene

Oral LD50 406 mg/kg (rat)

- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- **STOT-single exposure** May cause respiratory irritation.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Subacute to chronic toxicity: Prolonged or repeated skin contact may irritate and cause dermatitis.
- · Additional toxicological information:
- ROUTES OF EXPOSURE: Can be absorbed into the body by inhalation and by ingestion.

INHALATION RISK: A harmful concentration of airborne particles can be reached quickly especially if powdered. Inhalation of decomposition products may cause lung oedema. The symptoms of lung oedema often do not become

manifest until a few hours have passed and they are aggravated by physical effort. Rest and medical observation are therefore essential. Attention by a doctor should be considered.

- · Acute effects (acute toxicity, irritation and corrosivity)
- EFFECTS OF SHORT-TERM EXPOSURE: The substance irritates the eyes, the skin and the respiratory tract. Corrosive on ingestion.
- \cdot 11.2 Information on other hazards
- · Endocrine disrupting properties
- None of the ingredients are listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability
- This product is unstable in water. The information concerning the elimination, also refers to the hydrolysis products.
- 12.3 Bioaccumulative potential Product is not expected to bioaccumulate.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- 12.6 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- **Remark:** Very toxic for fish



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Trade name: Small Chlorine Tablets

· Additional ecological information:

· General notes:

Very toxic for aquatic organisms

Also poisonous for fish and plankton in water bodies.

Water hazard class 2 (German Regulation) (Assessment by list): hazardous for water

Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Recommended Hierarchy of Controls:

- Minimise waste;
- Reuse if not contaminated;
- Recycle, if possible; or
- Safe disposal (if all else fails).

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Contact waste processors for recycling information.

Used, degraded or contaminated product may be classified as hazardous waste. Anyone classifying hazardous waste and determining its fate must be qualified in accordance with state and international legislation.

· Uncleaned packaging:

· Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. Do not mix with other waste streams.

Container remains hazardous when empty. Continue to observe all precautions.

This product is a registered pesticide.

Dispose in accordance with all applicable regulations.

Do not put product, spilled product, or filled or partially filled containers into the trash or waste compactor.

DO NOT transport wet or damp material. Damp material should be neutralized to a safe state.

Disposal must be made according to official regulations.

Containers, even those that are "empty," may contain residues that can develop flammable and/or hazardous vapours upon heating. Do not cut, drill, grind, weld, or perform similar operations on or near empty containers.

• Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

· 14.1 UN number or ID number

· ADR/RID/ADN, IMDG, IATA

UN2468

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 · 14.2 UN proper shipping name · ADR/RID/ADN 	ENVIRONMENTALLY HA	
· IMDG	MARINE POLLUTANT	URIC ACID, DRY mixture
· IATA	TRICHLOROISOCYANUR	RIC ACID, DRY mixture
· 14.3 Transport hazard class(es)		
· ADR/RID/ADN		
· Class · Label	5.1 (O2) Oxidising substance 5.1	es.
· IMDG		
· Class	5.1 Oxidising substances.	
· Label	5.1	
· Class	5.1 Oxidising substances.	
· Label	5.1	
· 14.4 Packing group · ADR/RID/ADN, IMDG, IATA	П	
· 14.5 Environmental hazards:		
• Marine pollutant: • Special marking (ADR/RID/ADN):	Symbol (fish and tree) Symbol (fish and tree)	
	Warning: Oxidising substand	CAS
 14.6 Special precautions for user Hazard identification number (Kemler cod 		
· Hazchem Code:	1W	
· EMS Number:	F-A,S-Q	
· Stowage Category	Α	



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· Handling Code	H1 Keep as dry as reasonably practicable	
• 14.7 Maritime transport in bulk according to IM instruments	IO Not applicable.	
· Transport/Additional information:		
 ADR/RID/ADN Limited quantities (LQ) Excepted quantities (EQ) 	1 kg Code: E2 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 500 g	
 Transport category Tunnel restriction code 	2 E	
 IMDG Limited quantities (LQ) Excepted quantities (EQ) 	1 kg Code: E2 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 500 g	
· UN "Model Regulation":	UN 2468 TRICHLOROISOCYANURIC ACID, DRY MIXTURE, 5.1, II, ENVIRONMENTALLY HAZARDOUS	

SECTION 15: Regulatory information

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

· Poisons Act

 Regulated 	explosives	precursors
-------------------------------	------------	------------

None of the ingredients are listed.

· Regulated poisons

None of the ingredients are listed.

· Reportable explosives precursors

None of the ingredients are listed.

· Reportable poisons

None of the ingredients are listed.

· Control Of Major Accident Hazards Regulations 2015 (COMAH)

- Named dangerous substances ANNEX I Substance is not listed.
- · COMAH category
- Р8 Е1
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 50 t



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• **Qualifying quantity (tonnes) for the application of upper-tier requirements** 200 t (Contd. of page 13)

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This Safety Data Sheet is in compliance with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

· Training hints

This product should only be handled by workers who have received sufficient training in the safe handling and use of chemical products.

· Department issuing SDS: Product safety department.

· Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative ATE: Acute toxicity estimate values Ox. Sol. 2: Oxidizing solids - Category 2 Acute Tox. 4: Acute toxicity - Category 4 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 * Data compared to the previous version altered. GB —