

SAFETY DATA SHEET

(according to Regulation (EC) No 1907/2006 and to Commission Regulation (EU) 2020/878)

Date of issue / version no.: 27 Dec 2021 / 1.0

Product name: **AZURO Multi 5v1**

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

1.1. Product identifier

Product identifier: **AZURO Multi 5v1**
Other names, synonyms: None given
Registration number REACH: Not applied to mixtures

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

Identified uses: Pool water chemistry – disinfectant.
Biocidal preparation. Intended for sale to users.

Unadvisable uses: All other uses not specified in the directions for use.

1.3. Details of the supplier of the safety data sheet

Name of supplier: **Mountfield a.s.**
Registered office/place of business: Mirošovická 697, 251 64 Mnichovice
Telephone number: +420 255 704 261
Fax: +420 255 704 263
www: www.mountfield.cz
e-mail address of competent person responsible for the safety data sheet: info@infobl.cz

1.4. Emergency telephone number

112 (24 hour service) – applicable to EU countries only.
Czech Republic: +420 224 91 92 93; 224 91 54 02 (24hour service)
Klinika nemocí z povolání – Toxikologické informační středisko, Na Bojišti 1, 128 08 Praha 2, CZ

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Ox. Sol. 2; H272

Acute Tox. 4; H302

Eye Irrit. 2; H319

STOT SE 3; H335

Aquatic Acute 1; H400

Aquatic Chronic 1; H410

The mixture is classified as hazardous within the meaning of Regulation (EC) No 1272/2008.

The most important adverse physical, human health and environmental effects

May intensify fire; oxidiser. Contact with acids liberates toxic gas.

Harmful if swallowed. Causes serious eye irritation. May cause respiratory irritation.

Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

The full texts of all classifications and hazard statements are given in Section 16.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Product identifier:

Chemical names of dangerous substances:

Hazard pictogram:

Signal word:

Hazard statements:

AZURO Multi 5v1

890 g/kg symclosene



Danger

H272 May intensify fire; oxidiser.
H302 Harmful if swallowed.

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Precautionary statements:	H319 Causes serious eye irritation. H335 May cause respiratory irritation. H410 Very toxic to aquatic life with long lasting effects. EUH031 Contact with acids liberates toxic gas.
Supplemental information on the label:	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. P220 Keep away from clothing and other combustible materials. P261 Avoid breathing dust. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection. P405 Store locked up. EUH206 Warning! Do not use together with other products. May release dangerous gases (chlorine).

Note: Regarding possible text duplicity, P-phrases relating to first aid, product storage and disposal have been omitted, because these texts are included on the complete product label.

Packaging intended for sale to users must be provided with **tactile warnings of danger**.

Indication on the label must comply with the requirements of Regulation (EU) No. 528/2012 concerning the making available on the market and use of biocidal products.

2.3. Other hazards

The mixture does not meet the criteria for PBT or vPvB classification.

May react with other products by releasing chlorine (toxic gas). Supports ignition of flammable materials. High temperature results in decomposition and toxic gas release.

SECTION 3: Composition/information on ingredients

3.1. Substances

The product is a mixture of more substances.

3.2. Mixtures

Product identifier:	Concentration (% weight)	Index No. CAS No. EC No.	Classification according to Regulation (EC) No 1272/2008
symclosene; trichloroisocyanuric acid	88 – 92%	613-031-00-5 87-90-1 201-782-8	Ox. Sol. 2; H272 Acute Tox. 4; H302 Eye Irrit. 2; H319 STOT SE 3; H335 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH031
aluminium sulfate hydrate	4 – 5%	- 17927-65-0 233-135-0	Skin Irrit. 2; H315 Eye Irrit. 2; H319
copper sulphate	2 – 3%	029-004-00-0 7758-98-7 231-847-6	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Aquatic Acute 1; H400 Aquatic Chronic 1; H410
boric acid (REACH No. 01-2119486683-25-XXXX)	1 – 2 %	005-007-00-2 10043-35-3 233-139-2	Repr. 1B; H360FD Specific concentration limit: Repr. 1B; H360FD: C ≥ 5,5 %

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SECTION 4: First aid measures

4.1. Description of first aid measures

<u>General instructions:</u>	Immediately remove clothing contaminated with the product. Symptoms of poisoning may manifest after several hours. Medical monitoring necessary for at least 48 hours.
<u>Inhalation:</u>	Provide sufficient fresh air. In case of complications, seek medical help.
<u>Skin contact:</u>	Immediately remove clothing contaminated with the product. Wash the affected area with soap and water and rinse thoroughly. If skin irritation persists, seek medical help.
<u>Eye contact:</u>	Immediately start rinsing wide open eyes with lukewarm running water and continue for at least 15 minutes. Remove contact lenses. If irritation persists, seek medical help.
<u>Ingestion:</u>	Do not induce vomiting. Never give anything by mouth to an unconscious person. If the affected person is conscious, have them rinse their mouth with water and then drink 1–2 glasses of water. Seek medical help immediately. If vomiting occurs, hold the patient's head low to prevent the stomach content from entering the lungs.

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

<u>Inhalation:</u>	Sore throat, coughing, nausea.
<u>Skin contact:</u>	Reddening, strong burning sensation, may lead to the formation of ulcers.
<u>Eye contact:</u>	Strong pain and tearing, impaired vision.
<u>Ingestion:</u>	Stomach ache, nausea, overall weakness.

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

Not recommendations are given, but first aid may be needed in case of accidental exposure, inhalation or ingestion of the chemical. If in doubt, CALL MEDICAL HELP IMMEDIATELY!

SECTION 5: Firefighting measures

5.1. Extinguishing media

<u>Suitable extinguishing media:</u>	Water in large quantities. CO ₂ may be used for small fires.
<u>Unsuitable extinguishing media:</u>	Ammonium salt based powders and halogenated extinguishing media.

5.2. Special hazards arising from the substance or mixture

The product is not flammable, but may its contact with flammable materials may cause fire. Decomposes in high temperatures while releasing toxic gases. Extinguish with plenty of water; small quantities may worsen the fire situation. Remove containers not affected by fire from the fire site and, if possible, transfer them to fresh air.

5.3. Advice for firefighters

In case of fire, self-contained breathing apparatus (EN 137) and complete protective clothing must be used. Prevent used extinguishing media from entering the sewer system and water sources.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Prevent contact with skin and eyes. Avoid inhalation of dust. Ensure adequate ventilation. Use suitable protective equipment (see Section 8).

6.2. Environmental precautions

Accidental release to water courses must be reported immediately to the Environmental Department or another relevant administrative authority.

6.3. Methods and material for containment and cleaning up

Remove scattered material with a vacuum cleaner. If this is not possible, remove it with a shovel, broom, or similar equipment. Rinse the area with plenty of water. Collect the released material into waste collection containers, securely close them and hand over for disposal, see Section 13.

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6.4. Reference to other sections

Observe also provisions given in Sections 8 and 13 of this Safety Data Sheet.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Instructions for safe handling:

Avoid contact with skin and eyes. Protect from heat, sparks and naked flame. Ensure sufficient ventilation. Wash hands and face thoroughly with water and soap after finishing work. No eating drinking or smoking at work.

Use in compliance with the requirements of Regulation (EU) No. 528/2012 concerning the making available on the market and use of biocidal products, and with the directions for use (including the premedical first aid specified).

Measures to protect the environment:

Prevent dust release and occurrence of dustiness. Collect damaged packaging mechanically and dispose of, if safe to do so. If a release occurs, proceed according to Section 6.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in a cool, dry, and ventilated place, separately from flammable materials. Store away from acid materials, oxidising agents, and fuels.

Do not expose to temperature above 50 °C.

Suitable packaging material: plastics.

Unsuitable packaging materials: wood, rubber, metals.

7.3. Specific end use(s)

Specific use is given in the instructions for use on the product packaging label or in the product documentation.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit values according to Directive 2000/39/EC, as amended – are specified

CAS	Substance name	8 hours		Short time		Note
		mg/m ³	ppm	mg/m ³	ppm	
7782-50-5	chlorine	-	-	1.5	0.5	-

Limit values of biological exposure tests indicators are not specified in Directive no. 98/24/EC, as amended.

DNEL and PNEC values: not available yet

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Provide sufficient ventilation. Only personnel using personal protective equipment may handle the preparation. Provide an eye-fountain at the workplace.

8.2.2. Individual protection measures, such as personal protective equipment

Regulation (EU) No 2016/425 introduce all personal protective equipment used.

<i>Eye/face protection:</i>	Protective goggles (EN 166).
<i>Skin protection:</i>	<i>Hand protection:</i> Protective gloves (EN 374) – PVC. The glove material must be impervious and product-resistant. It is necessary to find out from the glove producers and observe exact times of glove material penetration. <i>Other skin protection:</i> Suitable body protective clothing PPE category III. (EN 340).
<i>Respiratory protection:</i>	If ventilation is insufficient, use suitable respiratory protection, respirator with dust filter B2P2 or P3 (EN 141) a chlorine filter (EN 136).
<i>Thermal hazards:</i>	None.

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8.2.3. Environmental exposure controls

Prevent the product from entering the sewer system, soil, ground and surface waters.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Tablets
Colour	White
Odour	Chlorine-like
Melting point/freezing point	225 °C (EU A.1 method)
Boiling point or initial boiling point and boiling range	Not applicable, solid substance
Flammability	Not flammable (EU A.10 method)
Lower and upper explosion limit	Data not available
Flash point	Not applicable, solid substance
Auto-ignition temperature	Data not available
Decomposition temperature	225 °C
pH	2.7–3.3 (0.1% solution)
Kinematic viscosity	Not applicable, solid substance
Solubility	Insoluble in water
Partition coefficient n-octanol/water (log value)	Log Po/w = 0.94 (calculated, KOWIN v1.67)
Vapour pressure	Data not available
Density and/or relative density	Data not available
Relative vapour density	Not applicable
Particle characteristics	Not specified

9.2. Other information

Explosive properties	Not explosive (BAM Annex A1 GGSV and addendum GGVE 19865 Germany)
Oxidising properties	Oxidising solid substance, category 2 (EU A.17 method)

SECTION 10: Stability and reactivity

10.1. Reactivity

No special reactivity hazards are known for this product.

10.2. Chemical stability

Stable at normal temperature and recommended usage.

10.3. Possibility of hazardous reactions

Not specified.

10.4. Conditions to avoid

Wet conditions and temperatures above 50 °C.

10.5. Incompatible materials

Reacts with metals. Reacts with water. Oxidising and reducing agents, acids, bases (lyes), nitrogen, ammonium salts, urea, amines, quaternary ammonium derivatives, oils, fats, peroxides, cationic surfactants, etc.

10.6. Hazardous decomposition products

In combination with the above-listed substances decomposes while releasing heat, chlorine, nitrogen trichloride, oxides, etc.

SECTION 11: Toxicological information

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

Toxicological data have not been determined experimentally for the mixture.

Data on the possible effect of the mixture are based on known effects of individual ingredients.

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Acute toxicity

Harmful when ingested (harmonized classification)

Trichloroisocyanuric acid:

- LD ₅₀ , oral, rat (mg.kg ⁻¹):	787–868 (EPA OPP 81-1)
- LD ₅₀ , dermal, rabbit (mg.kg ⁻¹):	> 2,000 (EPA OPP 81-2) Based on available results, criteria for classification are not met.
- LC ₅₀ , inhalation, rat (mg.l ⁻¹):	0.09–0.29 (equivalent to OECD 403) Based on available results, criteria for classification are not met.

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Corrosion: rabbit, 24 hr. exposure. (EPA OPP 81-5).

Serious eye damage/irritation

Causes serious eye irritation (harmonized classification).

Corrosion: rabbit (FDA 16 CFR § 1500.42).

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

Skin sensitisation: not sensitising, guinea pig (OECD 406).

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Germ cell mutagenicity: based on available results, criteria for classification are not met.

In vitro gene mutations in bacteria: negative (test, sodium cyanurate monohydrate, EPA § 163.84-1, 43 FR 37388)

In vitro gene mutations in mammal cells: negative (test, sodium cyanurate monohydrate, equivalent to EU B.17 method)

Chromosomal aberration in vivo study: negative (male rat, sodium cyanurate, equivalent to OECD 475)

Carcinogenicity

Based on available data, the classification criteria are not met.

Negative – male/female rat, 104-week study, sodium cyanurate monohydrate (EU B33 method)

Negative – male/female mouse, 104-week study, sodium cyanurate monohydrate (EU B33 method)

Reproductive toxicity

Based on available data, the classification criteria are not met.

Fertility effects:

Three generations in rat (sodium cyanurate):

Parental NOAEL: 470–950 mg / kg body weight

NOAEL F1 generation: 500–910 mg / kg body weight

NOAEL F2 generation: 190–970 mg / kg body weight

No significant influence on survival, appearance or behaviour, including nesting and caring for the foetus. No effects on reproduction were observed (method corresponding to EU B35).

Developmental effects:

Study of rabbits, male and female during 29 days (sodium cyanurate):

Maternal toxicity NOAEL > 500 mg / kg body weight

Embryo toxicity NOAEL 500 mg / kg body weight

Teratogenic effects not observed in the absence of maternal effects (US EPA 83-1, corresponding to EU B31 method)

Reproductive toxicity, effects on or through lactation: no data available

STOT-single exposure

May cause irritation of the respiratory system (harmonized classification).

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.

11.2. Information on other hazards

Endocrine disrupting properties

No relevant data available.

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SECTION 12: Ecological information

Toxicological data have not been determined experimentally for the mixture.

Data on the possible effect of the mixture are based on known effects of individual ingredients.

12.1. Toxicity

Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

- LC ₅₀ , 96 hrs., fish (mg.l ⁻¹):	0.24 <i>Salmo gairdneri</i> (EPA OTS 797.1400) 0.23 <i>Lepomis macrochirus</i> (Committee on Methods for Toxicity tests with Aquatic Organisms, 1975)
- EC ₅₀ , 48 hrs., crustacea (mg.l ⁻¹):	0.21 <i>Daphnia magna</i> (Acute Toxicity Tests Methods for with Fish, Macroinvertebrates and Amphibians. EPA, 1975) 0.17 <i>Daphnia magna</i> (Proposed standard practice ASTM's static acute toxicity for Conducting tests with aquatic organisms, 1975)
- IC ₅₀ , 72 hrs., algae (mg.l ⁻¹):	<i>Chlorella pyrenoidosa</i> , <i>Euglena gracilis</i> a <i>Scenedesmus obliquus</i> (algae) EC90: 0.5 mg / l (3 hrs., upon biomass) NOEC: < 0.5 mg / l (3 hrs., upon biomass, Modified method based on ASTM E645-85)
LC ₅₀ : 1,647 ppm <i>Colinus virginianus</i> (bird), 8 days upon mortality (EPA directions, E, section 71-1)	
LC ₅₀ : > 5,000 ppm <i>Anas platyrhynchos</i> (bird), 8 days upon mortality (EPA directions, E, section 71-2)	

12.2. Persistence and degradability

Readily biodegradable, aerobic biodegradation 2% after 28 days (OECD 301 D).

Other relevant information:

ATCC quickly hydrolyses to HClO and cyanuric acid (CYA) in contact with water.

12.3. Bioaccumulative potential

Bioconcentration factor (BCF): 3.12 (calculated value; BCF v2.17)

Partition coefficient n-octanol/water (log Pow): 0.94 (calculated value; KOWIN v1.67).

12.4. Mobility in soil

The product is soluble in water.

12.5. Results of PBT and vPvB assessment

The mixture does not contain PBT or vPvB substances.

12.6. Endocrine disrupting properties

No relevant data available.

12.7. Other adverse effects

Prevent from entering the sewer system, ground and surface waters.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recommended disposal method for legal persons and physical persons authorised to enterprise:

Must not be disposed of together with municipal waste. No to be discharged to the sewer system. Place unused preparation and contaminated packaging into labelled waste collection containers, hand over labelled waste for disposal to a specialised company authorised to carry out such activities.

Recommended disposal method: The product may be dissolved in an alkaline solution (NaOH or burnt lime). It may also be neutralised with a reducing agent (Na₂SO₃). Product pH may be modified with an acid (H₂SO₄ or HCl). Contaminated packaging must be cleaned prior to being recycled. Cleaned packaging may be recycled. Not to be mixed with other waste.

Catalogue numbers of waste types are to be assigned by the user upon the product application used and other facts. European Waste Catalogue (EWC):

Recommended waste code: 16 09 04

Contaminated packaging: 15 01 10

Cleaned empty packaging: subgroup 15 01 xx

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Legal regulations relating to waste

Directive on waste 2006/12/EC and 2008/98/EC. Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1. UN number or ID number	UN 2468
14.2. UN proper shipping name	ADR/RID: TRICHLOROISOCYANURIC ACID, DRY IMDG, ICAO/IATA: TRICHLOROISOCYANURIC ACID, DRY
14.3. Transport hazard class(es)	5.1
14.4. Packing group	II
14.5. Environmental hazards	 Yes,
14.6. Special precautions for user	Warning: Substances intensifying fire
14.7. Maritime transport in bulk according to IMO instruments	Not known
Other information	 Limited quantities 1 kg Transport category 2 Maritime transport – IMDG EMS (emergency plan) F-G, S-Q Seawater contamination Yes

SECTION 15: Regulatory information

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

Restrictions on the substances or mixtures according to Annex XVII of the REACH: 3.

Candidate list (SVHC list of substances) – REACH article 59: boric acid.

Substances subject to authorization (Annex XIV of the REACH Regulation): none.

SEVESO III (Directive 2012/18/EU): Hazard category P8, E1

Regulation (EC) of the European Parliament and of the Council No 1907/2006 on Registration, evaluation, authorisation and restriction of chemicals (REACH)

Regulation (EC) of the European Parliament and of the Council No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP)

Regulation (EU) of the European Parliament and of the Council No 528/2012 concerning the making available on the market and use of biocidal products

The recipient of the substance or mixture must take measures following the legal status of the substance or mixture (including substances contained in the mixture) in compliance with domestic legislation of the particular member state, and to list those legal regulations here.

15.2. Chemical safety assessment

Chemical safety assessment has not been performed.

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SECTION 16: Other information

Changes to the SDS

Date of issue of the manufacturer's SDS: 1 Dec 2017 / 1.0

Revision history:

Version	Date	Changes
1.0	27 Dec 2021	First issue according to Regulation (EC) of the European Parliament and of the Council No 1907/2006

Legend to abbreviations and acronyms

CAS	Chemical Abstract Service
EC	European Community number of a chemical for EINECS, ELINCS and NLP inventories
PBT	Persistent, Bioaccumulative and Toxic substance
vPvB	Very Persistent and Very Bioaccumulative
PNEC	Predicted No Effect Concentration(s)
DNEL	Derived No Effect Level
LD ₅₀	Lethal Dose to 50% of a test population (Median Lethal Dose)
LC ₅₀	Lethal Concentration to 50% of a test population
EC ₅₀	Half maximal effective concentration
IC ₅₀	Half maximal inhibitory concentration
SVHC	Substances of Very High Concern
Flam. Liq.	Flammable liquids
Flam. Sol.	Flammable solids
Aerosol	Aerosols
Flam. Gas	Flammable gases
Press. Gas	Gases under pressure
Ox. Liq.	Oxidising Liquids
Ox. Sol.	Oxidising Solids
Met. Corr.	Corrosive to metals
Acute Tox.	Acute toxicity
Eye Dam.	Serious eye damage
Eye Irrit.	Serious eye irritation
Skin Corr.	Skin corrosion
Skin Irrit.	Skin irritation
Skin Sens.	Sensitisation - Skin
Resp. Sens.	Sensitisation - Respiratory
STOT SE	Specific target organ toxicity - Single exposure
STOT RE	Specific target organ toxicity - Repeated exposure
Asp. Tox.	Aspiration hazard
Repr.	Reproductive toxicity
Carc.	Carcinogenicity
Muta.	Germ cell mutagenicity
Aquatic Acute	Hazardous to the aquatic environment - Acute Hazard
Aquatic Chronic	Hazardous to the aquatic environment - Chronic Hazard

Key literature references and sources for data

The information contained herein is based on our best knowledge and the present legislation. Further, the Safety Data Sheet has been elaborated on the basis of the original Safety Data Sheet provided by the manufacturer.

Methods used for classification

• Calculation method

The mixture classification was assessed by the manufacturer and adopted by the distributor upon Art. 4, par. 5 of Regulation (EC) No. 1907/2006 (use of classification derived by a supply chain participant).

List of relevant hazard statements and precautionary statements used in the SDS

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.

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EUH031 Contact with acids liberates toxic gas.

EUH206 Warning! Do not use together with other products. May release dangerous gases (chlorine).

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.

P220 Keep away from clothing and other combustible materials.

P261 Avoid breathing dust.

P273 Avoid release to the environment.

P280 Wear protective gloves/eye protection.

P405 Store locked up.

Training advice

According to article 35 of Regulation (EC) of the European Parliament and of the Council no. 1907/2006, workers and their representatives shall be granted access by their employer to the information provided in the SDS in relation to the product that they use or may be exposed to in the course of their work.

The occupational safety at the workplace is governed by Directive 91/383/EEC.

Other information

For further information see Section 1.3.

This Safety data Sheet contains data for ensuring occupational safety and health protection and protection of the environment. The data provided correspond to the current state of knowledge and experience and comply with currently valid legal regulations. However, they may not be considered to be any guarantee of the product suitability and usability for particular applications.