



SAFETY DATA SHEET

ACCEPTA 9010

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Revision No: 1

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING**Product name:** Accepta 9010**Product code:** 9010**Use of substance / mixture:** Chlorine tablets for sanitisation of water.**Company name:** Accepta Ltd

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2. HAZARDS IDENTIFICATION**Classification under CHIP:** Contact with combustible material may cause fire. Contact with acids liberates toxic gas. Irritating to eyes and respiratory system. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.**Classification under CLP:** 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. STOT SE 3. May cause respiratory irritation.**Workplace exposure limit:** This product does not have a workplace exposure limit.**PBT:** This substance is not identified as a PBT substance.**Directive 1999/45/EC:** This mixture meets the criteria for classification as dangerous in accordance with Directive 1999/45/EC.**3. COMPOSITION / INFORMATION ON INGREDIENTS****Contains:** 1,3,5-Triazine-2,4,6 (1H,3H,5H)-trione,1,3-dichloro-, sodium salt and Adipic acid.**4. FIRST AID MEASURES****Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer to hospital if there are burns or symptoms of poisoning.**Eye contact:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.**Ingestion:** Do not induce vomiting. If conscious, give half a litre of water to drink immediately. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. If

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unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Water. Do not use dry chemical powder.

Exposure hazards: Oxidising. In combustion emits toxic fumes.

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not discharge into drains or rivers. Prevent any chemical entering surface water.

Clean-up procedures: Take all measures to minimise contact with water. Sweep up spilt material into suitable containers for waste recovery or waste disposal.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Dust mask recommended. Suitable respiratory protection must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Safety goggles. Ensure eye bath is to hand.

Skin protection: Protective clothing with elasticated cuffs and closed neck. Boots made of PVC. Ensure safety shower is to hand.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Tablets

Colour: White

Odour: Slight chlorine odour

Solubility in water: Soluble

pH: 5.5 - 6.5

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Moist air.

Materials to avoid: Strong acids. Strong bases. Reducing agents. Ammonia compounds. Combustible materials. Avoid contact with reactive chemicals.

Haz. decomp. products: In combustion may emit Chlorine. In contact with acid, Chlorine gas will be evolved.

11. TOXICOLOGICAL INFORMATION

Acute effects: Irritating to eyes and respiratory system.

11. TOXICOLOGICAL INFORMATION (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact. An itchy rash may occur at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat. There may be vomiting.

Inhalation: Inhalation of dust may cause irritation.

12. ECOLOGICAL INFORMATION

Mobility: Soluble in water.

Persistence and degradability: Rapidly biodegradable.

Other adverse effects: Very toxic to aquatic organisms.

PBT identification: This substance is not identified as a PBT substance.

13. DISPOSAL CONSIDERATIONS

Disposal operations: When discharging to the sewer diluted material, such as swimming pool or spa bath water, it is essential to ascertain prior to discharge that the Chlorine level present is acceptable to the sewage undertaker.

Disposal of packaging: All residues must be removed from packaging prior to disposal as controlled waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

Shipping name: NOT CLASSIFIED AS DANGEROUS IN THE MEANING OF TRANSPORT REGULATIONS.

Labelling: EHS



IMDG / IMO

UN no: Not Classified.

IATA / ICAO

UN no: Not Classified.

15. REGULATORY INFORMATION (CHIP)

Hazard symbols: Oxidising.
Irritant.
Dangerous for the environment.



Risk phrases: R8: Contact with combustible material may cause fire.
R31: Contact with acids liberates toxic gas.
R36/37: Irritating to eyes and respiratory system.
R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases: S2: Keep out of the reach of children.
S7: Keep container tightly closed.
S24/25: Avoid contact with skin and eyes.
S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

Haz. ingredients (label): AQUASEPT

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

15. REGULATORY INFORMATION (CLP)

Hazard statements: H319: Causes serious eye irritation.
H335: May cause respiratory irritation.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark
GHS09: Environmental



Precautionary statements: P261: Avoid breathing dust.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

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P264: Wash hands thoroughly after handling.
P271: Use only outdoors or in a well-ventilated area.
P273: Avoid release to the environment.
P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312: Call a POISON CENTER or doctor if you feel unwell.
P337+313: If eye irritation persists: Get medical advice/attention.
P391: Collect spillage.
P403+233: Store in a well-ventilated place. Keep container tightly closed.
P405: Store locked up.

16. OTHER INFORMATION

Other information: Refer to the Manual Handling Operations Regulations 1992.
Store in accordance with HSE Guidance Note CS17.
Classed as special waste by the Hazardous Waste Regulations 2005.
Read in conjunction with the Technical Data sheet concerning use of the product.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.