

EDTA Tablets

1. Identification of the substance/preparation and of the company/undertaking

1.1 Product Identifier

Trade Name: EDTA Test Tablets

1.2 Relevant Identified uses of the substance or mixture and uses advised against

Uses: Testing Water

1.3 Details of the supplier of the safety data sheet

Company: Complete Pool Controls Ltd
Unit 2, The Park
Stoke Orchard
Bishops Cleeve
Gloucestershire
GL52 7RS

Telephone: +44 (0) 8712 229081

Fax: +44 (0) 8712 229083

E-mail: sales@cpc-chemicals.co.uk

1.4 Emergency Telephone

Tel: +44 (0) 8712 229081 (office hours) +44 (0) 3712 229084 (outside of office hours)

2. Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified according to the CLP regulations

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

This product does not need to be labelled in accordance with EC Regulations and Directives

2.3 Other hazards

This product does not contain any products classified as PBT or vPvB

3. Composition/information on ingredients

3.2 Mixtures A mixture of the substances listed below with non-hazardous additions

Boric Acid

EINECS	CAS	Reach	CLP Classification	Percent
233-139-2	10043-35-3	2119486683-25-xxxx	Repr.1B - H360FD	<5%

Ethylenediamine Tetraacetic Acid Di Sodium Salt Dihydrate

613-386-6	6381-92-6	2119486775-20-xxxx	Acute Tox.4 - H302/H312/H332; Skin Irrit.2 - H315; Eye Irrit 2. - H319; STOT SE3 - H335; Aquatic Chronic 3- H412	<3.1%
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The full text for all hazard statements is shown in Section 16

4. First Aid measures

4.1 Description of first aid measures

If inhaled: Unlikely route of exposure as the product does not contain volatile substances.

4. First Aid measures

4.1 Description of first aid measures

If Ingested:	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues
If on Skin	Wash with plenty of soap and water. Get medical attention promptly if symptoms occur after washing
If in eyes	Remove any contact lenses and open eyes wide apart. Continue to rinse for at least 15 minutes.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms & effects: No specific symptoms known

4.3 Indication of immediate medical attention and special treatment needed

Treatment No specific recommendations

5. Fire fighting measures

5.1 Extinguishing media:

Suitable media: Use extinguishing measures that are appropriate to the surrounding environment.
Unsuitable media: No information available.

5.2 Special hazards arising from the substance or mixture

Specific Hazards : No known hazardous decomposition products

5.3 Advice for fire-fighters

Protective equipment No specific firefighting precautions known.

6. Accidental release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal Precautions: Wear protective clothing as detailed in section 8.

6.2 Environmental precautions

Environmental precautions: Not considered to be a significant hazard due to the small amounts used. However, large or frequent spills may have hazardous effects on the environment.

6.3 Methods and materials for containment and cleaning up

Cleaning up No specific clean-up procedure noted. Non-hazardous substance

6.4 Reference to other sections

Reference to other sections: For personal protection see section 8

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling: Good hygiene procedures should be implemented.

7.2 Conditions for safe storage, including any incompatibilities.

Safe Storage : Store in a tightly closed, original container in a cool, dry place.
Keep separate from food, feedstuffs and other sensitive material.

7.3 Specific end uses

Specific use(s) The identified uses for this product are detailed in Section 1.

8. Exposure control/personal protection**8.1 Control parameters**

Regulatory Basis: No information available

8.2 Exposure controls

Eye/face protection: If a risk assessment indicates eye contact is possible then wear safety glasses approved to standard EN166.

Hand protection: If a risk assessment indicates skin contact is possible then wear Nitrile rubber gloves.

Hygiene Measures: No specific hygiene procedures recommended but good personal hygiene practises should always be observed when working with chemical products.

Respiratory protection: No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

9. Physical and chemical properties**9.1 Information on basic physical and chemical properties**Form: Solid
Colour: White
Odour: odourless
Solubility: Soluble in water.**9.2 Other Information** No further information available**10. Stability and reactivity****10.1 Reactivity**

Reactivity: There are no known reactivity hazards associated with this product.

10.2 Chemical stability

Chemical stability: Stable under normal storage conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions: No hazardous reactions known

10.4 Conditions to avoid

Conditions to avoid: There are no known conditions that are likely to result in a hazardous situation.

10.5 Incompatible materials

Materials to avoid: No information available.

10.6 Hazardous decomposition products

Haz.decomp. products: No known hazardous decomposition products

11. Toxicological Information**11.1 Information on toxicological effects**

Toxicological effects: No data available

Acute Toxicity	ATE Oral	27,624.30939227	mg/kg
	ATE Dermal	60,773.48066298	mg/kg
	ATE Inhalation (Dusts / mists)	82.87292818	mg/l

12. Ecological Information

Ecotoxicity: There is no data on the ecotoxicity of this product. However, large or frequent spills may have hazardous effects on the environment.

12.1 Toxicity

Toxicity No data available

12.2 Persistence and degradability

Persistence and degradability No data available

12.3 Bioaccumulative potential

Bioaccumulative potential No data available

12.4 Mobility in soil

Mobility in soil The product is soluble in water

12.5 Results of PBT and PvB assessment

PBT and PvB This substance is not classified as PBT or vPvB according to the current EU criteria

12.6 Other adverse effects

Other adverse effects No data available

13. Disposal Considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Do not reuse empty containers without commercial cleaning or reconditioning
- Do not discharge into drains or the environment, dispose to an authorised waste collection point

Classification

Waste Codes in accordance with the European Waste catalogue (EWC) are origin-defined. Since this product is used in several industries, no Waste Code can be provided by the supplier. The Waste Code should be determined in arrangement with your waste disposal partner or the responsible authority

14. Transport Information

Not classified as hazardous for transportation.

15. Regulatory information

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

Regulation (EC) No 1272/2008 of the European Parliament of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended)

15.2 Chemical Safety Assessment

No information available

16. Other information

Full text of H-statements referred to under sections 2 and 3
H302 Harmful if swallowed

16. Other information

Full text of H-statements referred to under sections 2 and 3

H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H332	Harmful if inhaled
H335	May cause respiratory irritation
H360FD	May damage fertility if swallowed. May damage the unborn child if swallowed.
H412	Harmful to aquatic life with lon lasting effects.

Restricted to professional users. Attention - Avoid exposure- obtain special instructions before use

This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty or merchantability, or fitness for any particular use, or any other warranty, express or implied, with respect to this information, and we assume no liability resulting from use of this information Users should make their own investigations to determine the suitability of the information for their particular needs and uses.

█ Indicates updated section.