



Safety Data Sheet

According to REACH Regulation (EC) No.1907/2006, Annex II

PRODUCT NAME / CODE: 305965

Date of issue: 25/08/09

1. Identification of substance / preparation

- **Trade Name:** Limescale prevention tablets
- **Use of the substance /preparation:** To remove the build up of Limescale in appliances.
- Company/undertaking identification

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2. Hazards identification

POTENTIAL HEALTH EFFECTS

- Eye:** Causes eye irritation.
Skin: Causes skin irritation.
Ingestion: Harmful if swallowed. May cause irritation of the digestive tract.
 May cause nausea and vomiting.
Inhalation: Causes respiratory tract irritation. May be harmful if inhaled.
 Inhalation of high concentrations may cause coughing and shortness of breath.
Chronic: Not available.

3. Composition / information on ingredients

EC Chemical name	CAS / EINECS Number
EDTA	60-00-4
Citric acid	77-92-9
AEO-9	52292-17-8

4. First aid measures

Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

Skin: Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.

Ingestion: Get medical aid. Wash mouth out with water.

Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.

5. Fire-fighting measures

General Information:

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Strong oxidizer. Contact with combustible materials may cause a fire.

Extinguishing Media:

Use agent most appropriate to extinguish fire.

6. Accidental release measures

General Information: Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container.

7. Handling and storage

Handling: Avoid breathing dust. Avoid contact with skin and eyes. Avoid contact with clothing and other combustible materials.

Storage: Keep out of the reach of children and pets Do not store near combustible materials. Store in a cool, dry place. Store in a tightly closed container.

8. Exposure controls / personal protection

Engineering Controls:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

Personal Protective Equipment

Eyes: Wear chemical goggles.

Skin: Wear appropriate protective gloves to prevent skin exposure.

Clothing: Wear appropriate protective clothing to minimize contact with skin.

9. Physical and chemical properties

General Physical Form: Block

Odor: Not available.

Colour: White

PH, 3% Solution: 9.5-10.5

Boiling point: NA

Density: NA

Vapor Density: *No Data Available*

Vapor Pressure: Not available.

Solubility in Water: *No Data Available*

10. Stability and reactivity

Chemical Stability:

Stable under normal temperatures and pressures.

Conditions to Avoid:

Incompatible materials, combustible materials, exposure to moist air or water.

Incompatibilities with Other Materials:

Strong reducing agents, heavy metal salts.

Hazardous Decomposition Products:

Oxides of boron, oxygen.

Hazardous Polymerization: Has not been reported.

11. Toxicological information

RTECS#:

CAS# 60-00-4: AH4025000

LD50/LC50:

CAS# 60-00-4: Oral, mouse: LD50 = 30 mg/kg.

Oral, rat: LD50 = 4000 mg/kg

Carcinogenicity:

Ethylenediaminetetraacetic acid, reagent ACS -

Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA.

Other:

See actual entry in RTECS for complete information.

12. Ecological information

This product is biodegradable.

13. Disposal considerations

Dispose of in a manner consistent with federal, state, and local regulations.

14. Transport information

Land transport ADR/RID: Not registered as Hazardous material

Maritime transport IMDG: Not registered as Hazardous material

Air transport IATA/ICAO: Not registered as Hazardous material

15. Regulatory information



Hazard symbols

Xi = Irritant

Risk phrases applicable:

R36/37/38 Irritating to eyes, respiratory system and skin.

Safety phrases applicable:

S22 Do not breathe dust.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

16. Other information

Third party materials:

If third-party materials not supplied by Overseas Trading Limited are used in conjunction with the product listed in this document, it is the customer's responsibility to obtain all of the technical data and other properties relating to these other materials/preparations from the supplier or manufacturer. No liability can be accepted in respect of the use of Overseas Trading products in conjunction with other materials.

Legal disclaimer:

The information provided here is accurate and reliable to the best of Overseas Trading Limited's knowledge and belief. However, no warranty or guarantee is made as to its accuracy, reliability or completeness and the information is for his own specific application