



Safety Data Sheet

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

PRODUCT NAME / CODE: 302700

Date of issue: August 2010

1. Identification of substance / preparation

Trade Name: DE-SCALER TABLETS 4pk

- Use of the substance /preparation: Detergent
- Company/undertaking identification:

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2. Hazards identification

EMERGENCY OVERVIEW

Irritating to eyes, respiratory system and skin. Moisture sensitive.

Potential Health Effects

Eye: Causes severe eye irritation.



Skin: Causes moderate skin irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

Inhalation: Causes respiratory tract irritation.

Chronic: Not available.

3. Composition / information on ingredients

EC Chemical name	CAS / EINECS Number	EC Classification
Citric acid	77-92-9	 XI; R36/37/38;S26,37/39
AEO-9	3055-99-0	 XI; R41; S26, 39,61
Sodium gluconate	527-07-1	S24/25
Sodium silicate	1344-09-8	S26,28
Sodium carbonate	497-19-8	S 22 26

4. First aid measures

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

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.

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. This material in sufficient quantity and reduced particle size is capable of creating a dust explosion.

Extinguishing Media:

Use water spray, dry chemical, carbon dioxide, or chemical foam.

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.

Storage: Keep out of the reach of children. Store in a cool, dry place.

Store in a tightly closed container.

8. Exposure controls / personal protection

General precautions:

Respiratory protection: A NIOSH/MSHA approved air purifying dust or mist respirator or European Standard EN 149.

Hand protection: Wear appropriate protective gloves to prevent skin exposure.

Eye protection: Wear chemical goggles.

9. Physical and chemical properties

Form:

General Physical Form: Solid

Specific Physical Form: White tablet

Colour: White

Odour: Mild

Flammable:

Solubility in water: >80%

10. Stability and reactivity

Stability: Stable under normal temperatures and pressures.

Conditions/substances to avoid: Incompatible materials, exposure to moist air or water.

Hazardous decomposition products: Carbon monoxide, carbon dioxide.

11. Toxicological information

Eye Contact: Causes eye damage.

Skin Contact: Causes skin damage.

Inhalation: Irritating to nose and throat. Avoid breathing dust.

Ingestion: Causes harm if swallowed

Carcinogenicity: Not listed as carcinogenic by OSHA, NTP or IARC.

12. Ecological information

This product is biodegradable

Other adverse effects: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

13. Disposal considerations

Dispose of product and packaging according to EU and local regulations

14. Transport information

Land transport ADR/RID: No information available.

Maritime transport IMDG: No information available.

Air transport IATA/ICAO: No information available.

15. Regulatory information



Hazard symbols

Xi = Irritant

Risk phrases applicable:

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

R41 Risk of serious damage to eyes.

Safety phrases applicable:

S22 Do not breathe dust.

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.

S28 After contact with skin, wash immediately with plenty of . . . *(to be specified by the manufacturer)*.

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

NA=not applicable

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