

PRODUCT SAFETY DATA SHEET



1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY IDENTIFICATION.

Trade Name:

SUPERDENT Denture Cleansing Tablets

Product Format:

Tablets

Product Use:

Denture or Brace Cleansing Tablets

Supplier in UK:

Reckitt Benckiser
Wellcroft House
Wellcroft Road
Slough,
Berkshire
SL1 4AQ

Supplier in The Republic Of Ireland:

Reckitt Benckiser Ireland Ltd
7 Riverwalk
Citywest Business Campus
Dublin 24
Ireland

Contact Telephone: 0845 769 7079

Contact Telephone: 01 661 7318

Contact Email: consumer.relations-ukroi@reckittbenckiser.com

| Date Issued: | RB Ref No: | Issue: | RB parent code: | Revisions: |
|---------------------|-------------------|---------------|--------------------------------|-------------------|
| 31 Dec 2010 | 6632100001 | 1 | 10445-SD EU v8 + 0087320 v4 | New issue |

2. HAZARDS IDENTIFICATION.

This product possesses no known hazards to health.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

The Product contains the following hazardous components:

| CAS-No. | EINECS-No | Material | Conc. | Symbol | R-phrases |
|------------|-----------|--------------------------------|------------|----------------|------------------|
| 70693-62-8 | 274-778-7 | Potassium Monopersulfate | 6 - 12 % | C, O | R8, R22,R34 |
| 15630-89-4 | 239-707-6 | Sodium Percarbonate | 4 - 12 % | O, Xn | R8, R22, R41 |
| 617-48-1 | 230-022-8 | Malic acid | 8 - 12% | X _i | R36 |
| 77-92-9 | 201-069-1 | Citric acid | 8 - 12% | X _i | R36 |
| 497-19-8 | 207-838-8 | Sodium carbonate | 8 - 12% | X _i | R36 |
| 25155-30-0 | 246-680-4 | Sodium Dodecylbenzenesulfonate | <1% | Xn | R41, R37/38, R22 |
| 5239-14-6 | 226-218-8 | Sulfamic acid | 0.5 - 1.5% | X | R36/38, R52/53 |
| 860-22-0 | | Acid Blue 74 | <0.1% | Xi | R43 |
| | | | | | |

Key to R-phrases:

R8: Contact with combustible material may cause fire

R22: Harmful if swallowed

R34: Causes burns

R36: Irritating to eyes

R37/38: Irritating to respiratory system/skin

R41: Risk of serious damage to eyes

R43: May cause sensitisation by skin contact

R52/53: Harmful to aquatic organisms/may cause long term adverse effects in the aquatic environment

4. FIRST-AID MEASURES.

Eye Contact Rinse thoroughly with cold water and seek medical advice.

Skin Contact Wash off immediately with plenty of water.

Inhalation Not applicable

Ingestion In case of ingestion drink water, do not induce vomiting and seek medical advice.

5. FIRE-FIGHTING MEASURES.

Specific Dangers The product is not flammable and will not support combustion, i.e. it will not burn.

Extinguisher Type The presence of this product does not limit the type of fire extinguisher that can be used.

6. ACCIDENTAL RELEASE MEASURES.

See also Sections 8 and 13.

Do not allow the product to enter drains. Sweep up the loose tablets and transfer to a suitable container for subsequent disposal.



7. HANDLING AND STORAGE.

Handling Avoid prolonged contact with the product.

Storage Store in a cool, dry place. Temperatures higher than 45 °C for longer than 5 days should be avoided. Keep out reach of small children.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION.

See also Section 7.

Avoid contact with eyes and prolonged skin contact.

9. PHYSICAL AND CHEMICAL PROPERTIES.

Physical State solid

Colour/Odour Dependant on variant:

Blue with fresh eucalyptol/menthol like odour

Pink with original flavour mint/wintergreen odour

Kukis: white with Eucalyptol-menthol like odour

pH 5 - 7 (1 % aqueous solution)

10. STABILITY AND REACTIVITY.

Stability The product is stable and unreactive under normal household conditions of use.

Dangerous Reactions The product reacts immediately with water under formation of carbon dioxide and heat. An aqueous solution of the product reacts with chloride containing materials to give toxic chlorine gas.

11. TOXICOLOGICAL INFORMATION.

See also Sections 2 and 3.

Human irritancy studies have shown that this product will not cause significant skin irritation. The physical form and physico-chemistry of the product preclude significant eye and respiratory system irritation.

12. ECOLOGICAL INFORMATION.

See also Sections 6, 7, 13 and 15.

This product contains sulphamic acid which is classified as R52/53 (Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment).

This product is not classified as dangerous to the environment according to European Directive 1999/45/EC.



13. DISPOSAL CONSIDERATIONS.

Consumer Instructions The prepared liquid may be disposed of by pouring to drain. Empty packaging may be disposed of with normal household waste.

Bulk Quantities Dispose of in accordance with local, regional or national requirements.
(unsold stock) For further information contact your local waste authority.

14. TRANSPORT INFORMATION.

Not classified as hazardous for international transport by land, sea or air. National transport regulations may apply.

15. REGULATORY INFORMATION.

This product is not classified as dangerous for supply in the EU.

Whilst not classified as dangerous, the following safety phrases appear on the pack copy:

- S2: Keep out of reach of children
- S46: If swallowed seek medical advice immediately and show this container or label.
 For steeping dentures only.
 Do not place tablets in mouth.

The following directives are relevant to the above classification and labelling of these products:

European Parliament and Council Directive 1999/45/EC of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations.

Council Directive 93/42/EEC of 14 June 1993 concerning medical devices.

16. OTHER INFORMATION.

This document complements the technical usage instructions but does not replace them. The information contained herein is based on our best current knowledge of the product concerned, and is given in good faith. The attention of recipients is drawn to (amongst other things) the element of risk consequent to use of the product other than that for which it was intended.

In no way does this document remove the need of the recipient of the product to fully understand and apply statutory requirements. It is the recipient's sole responsibility to take due precautions relative to the use made of the product. All information contained herein is only to assist the recipient in fulfilling their statutory duty connected with the use of hazardous materials.

This list of information must not be considered as exhaustive, and does not exonerate the recipient from taking other precautions described in documents other than those mentioned, concerning the storage and use of the product, for which they remain the sole person responsible.