# SAFETY DATA SHEET



# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

| Material     | POLIDENT TRIPLEMINT 5 MINUT   | E DENTURE CLEANSER   |
|--------------|---|--|
| Synonyms     | FORMULA NO: MFC50075, FORM  | IULATED PRODUCT  |
| Company Name | GlaxoSmithKline, Corporate Enviro<br>980 Great West Road<br>Brentford, Middlesex TW8 9<br>UK General Information:<br>Transport Emergency (EU)<br>Medical Emergency<br>Information and Advice: | onment, Health & Safety<br>IGS UK<br>+44-20-8047-5000<br>+44-1865-407333<br>+1-612-221-3999, Ext 221<br>US number, available 24 hours<br>Multi-language response |
|              | GlaxoSmithKline, Corporate Enviro<br>2200 Renaissance Blvd, Suite 105<br>King of Prussia, PA 194<br>US General Information:<br>Transport Emergency (non EU)                                   | nment, Health & Safety<br>406 US<br>+1-888-825-5249<br>+1-703-527-3887<br>US number, available 24 hours<br>Multi-language response                               |

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

| Ingredients                  | CAS RN     | Percentage |
|------------------------------|------------|------------|
| CITRIC ACID                  | 77-92-9    | 20         |
| SODIUM CARBONATE             | 497-19-8   | 11         |
| POTASSIUM PEROXYMONOSULFATE  | 10058-23-8 | 10         |
| SODIUM PERBORATE MONOHYDRATE | 10332-33-9 | 10         |
| NON-HAZARDOUS INGREDIENTS    | Unassigned | 49         |
|                              |            |            |

|                    | 3. HAZARDS IDENTIFICATION  |
|--------------------|--|
| Fire and Explosion | Expected to be non-combustible.  |
| Health             | Exposure might occur via ingestion; skin; eyes. Accidental exposure or<br>contact might produce: irritation; redness; pain. Health effects information is<br>based on hazards of components. |
| Environment        | Dangerous for the environment. Harmful to aquatic organisms.   |
|                    | 4. FIRST-AID MEASURES  |

| Ingestion   | Never attempt to induce vomiting. Do not attempt to give any solid or liquid<br>by mouth if the exposed subject is unconscious or semi-conscious. Wash<br>out the mouth with water. If the exposed subject is fully conscious, give<br>plenty of water to drink. Obtain medical attention.   |  |
|---|--|--|
| Inhalation  | Physical form suggests that risk of inhalation exposure is negligible.   |  |
| Skin Contact  | Using appropriate personal protective equipment, remove contaminated clothing and flush exposed area with large amounts of water. Obtain medical attention if skin reaction occurs, which may be immediate or delayed.   |  |
| Eye Contact   | Wash immediately with clean and gently flowing water. Continue for at least 15 minutes. Obtain medical attention.  |  |
| NOTES TO HEALTH PROFE                                     | SSIONALS   |  |
| Medical Treatment   | Treat according to locally accepted protocols. For additional guidance, refer to the local poison control information centre. Because of the potential for acute or delayed eye damage, consider referral to an ophthalmologist.   |  |
| Medical Conditions<br>Caused or Aggravated<br>by Exposure | None for occupational exposure.  |  |
| Antidotes   | No specific antidotes are recommended.   |  |
| 5. FIRE-FIGHTING MEASURES                                 |  |  |
| Fire and Explosion<br>Hazards                             | Not expected for the product, although the packaging is combustible.   |  |
| Extinguishing Media                                       | Water is recommended for fires involving packaging.  |  |
| Special Firefighting<br>Procedures                        | For single units (packages): No special requirements needed.<br>For larger amounts (multiple packages/pallets) of product: Since toxic,<br>corrosive or flammable vapours might be evolved from fires involving this<br>product and associated packaging, self contained breathing apparatus and<br>full protective equipment are recommended for firefighters.<br>If possible, contain and collect firefighting water for later disposal. |  |
| Hazardous Combustion<br>Products                          | Toxic, corrosive or flammable thermal decomposition products are expected when the product is exposed to fire.   |  |
| 6. ACCIDENTAL RELEASE MEASURES                            |  |  |
| Personal Precautions                                      | Wear protective clothing and equipment consistent with the degree of hazard.   |  |
| Environmental Precautions                                 | For large spills, take precautions to prevent entry into waterways, sewers, or surface drainage systems.   |  |
| Clean-up Methods  | Collect and place it in a suitable, properly labelled container for recovery or disposal.  |  |
| Decontamination<br>Procedures                             | No specific decontamination or detoxification procedures have been identified for this product.  |  |
| 7. HANDLING AND STORAGE                                   |  |  |
| HANDLING  |  |  |
| General Requirements                                      | No special control measures required for the normal handling of this product. Normal room ventilation is expected to be adequate for routine handling of this product.   |  |
| STODACE   | No stars as requirements as assess to far assumptional becaude. Fallow   |  |

| 8. EXPOSU                           | RE CONTROLS/PERSONAL PROTECTION   |  |
|-------------------------------------|---|--|
| Other Equipment or<br>Procedures    | None required for normal handling. Wash hands and arms thoroughly after handling.   |  |
| 9. PHYSICAL AND CHEMICAL PROPERTIES |   |  |
| Appearance<br>Physical Form         | Tablet.   |  |
| 10. STABILITY AND REACTIVITY        |   |  |
| Stability                           | This product is expected to be stable.  |  |
| Conditions to Avoid                 | None for normal handling of this product.   |  |
| 11.                                 | TOXICOLOGICAL INFORMATION   |  |
| Oral Toxicity                       | Ingestion may lead to irritation of the throat and difficulty breathing.  |  |
| Skin Effects                        | Minor irritation might occur following direct contact.  |  |
| Eye Effects                         | Irritation might occur following direct contact with eyes.  |  |
| Sensitisation                       | Sensitisation (allergic skin reaction) is not expected.   |  |
| Genetic Toxicity                    | Not expected to be genotoxic under occupational exposure conditions.  |  |
| Carcinogenicity                     | No components are listed as carcinogens by GSK, IARC, NTP or US OSHA.   |  |
| Reproductive Effects                | Not expected to produce adverse effects on fertility or development under occupational exposure conditions.   |  |
| * Other Adverse Effects             | None known for occupational exposure.   |  |
| 12                                  | 2. ECOLOGICAL INFORMATION   |  |
| Summary                             | No information is available about the potential of this product to produce<br>adverse environmental effects. This material contains at least one<br>ingredient that has been tested, and which may be harmful if released<br>directly to the environment. Consult the MSDS of each ingredient for<br>specific information about potential environmental effects. Appropriate<br>precautions should be taken to limit release of this mixture to the<br>environment. Local regulations and procedures should be consulted prior to<br>environmental release. |  |
| ECOTOXICITY                         |   |  |
| Aquatic                             |   |  |
| Daphnid                             | This mixture contains a major component(s) that is toxic to daphnids.   |  |
| Fish                                | This mixture contains a major component(s) that is harmful to fish.   |  |
| 13                                  | . DISPOSAL CONSIDERATIONS   |  |
| Disposal<br>Recommendations         | Collect for recycling or recovery if possible. The disposal method for rejected products/returned goods must ensure that they cannot be re-sold or re-used. The recommended method of disposal is incineration.   |  |
| Regulatory Requirements             | Observe all local and national regulations when disposing of this product.  |  |
| 14. TRANSPORT INFORMATION           |   |  |

The SDS should accompany all shipments for reference in the event of spillage or accidental release. Only authorised persons trained and competent in accordance with appropriate national and international regulatory requirements may prepare dangerous goods for transport.

#### **UN Classification and Labelling**

**Transport Information** 

Transportation and shipping of this product is not restricted. It has no known, significant hazards requiring special packaging or labelling for air, maritime, US or European ground transport purposes.

### 15. REGULATORY INFORMATION

The information included below is an overview of the major regulatory requirements. It should not be considered to be an exhaustive summary. Local regulations should be consulted for additional requirements.

#### \* EU Classification and Labelling

Exempt from requirements of EU Dangerous Preparations directive - product regulated as a medicinal product, cosmetic product or medical device.

#### US OSHA Standard (29 CFR Part 1910.1200)

Classification

This product is exempt from the requirements of the OSHA Hazard Communication Standard.

**SDS Version Number** 4

**Subsections** 

#### Other US Regulations

TSCA Status

Exempt 16. OTHER INFORMATION

#### References

GSK Hazard Determination

Date Approved/Revised 31-Aug-2004

#### SDS Sections Updated

Sections

COMPOSITION / INFORMATION ON INGREDIENTS IDENTIFICATION OF SUBSTANCE / PREPARATION AND OF COMPANY REGULATORY INFORMATION

European Union Classification and Labelling Requirements Other Adverse Effects

TOXICOLOGY INFORMATION

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.