SAFETY DATA SHEET

Material: AQUAFRESH EXTREME CLEAN WHITENING ACTION
Syonym(s): MFC 00456 * SODIUM FLUORIDE, FORMULATED PRODUCT
Recommended Use: Cosmetic Product
Company Name: GlaxoSmithKline UK
980 Great West Road
Brentford, Middlesex TW8 9GS UK
UK General Information (normal business hours): +44-20-8047-5000

GlaxoSmithKline US
5 Moore Drive
Research Triangle Park, NC 27709 USA
US General Information (normal business hours): +1-888-825-5249

Email Address: msds@gsk.com
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EMERGENCY PHONE NUMBERS:

TRANSPORT EMERGENCIES (by country / geographic region):
Africa / EU / Israel / Middle East (English / European languages): +44 (0) 1235 239 670
Asia Pacific (except China): +65 3158 1074
China: +86 10 5100 3039
Middle East / Africa (Arabic-speaking countries): +44 (0) 1235 239 671
US: +1 703 527 3887
available 24 hrs/7 days; multi-language response

MEDICAL EMERGENCIES: +1 612 221 3999, Ext 221
available 24 hrs/7 days; multi-language response

2. HAZARDS IDENTIFICATION

Fire and Explosion Hazards
Expected to be non-combustible.

Health
Handling this product in its final form presents minimal risk from occupational exposure. Health effects information is based on hazards of components. May cause transient eye irritation.

Environment
No information is available about the potential of this product to produce adverse environmental effects.

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS</th>
<th>Percent</th>
<th>EC-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>DODECYL SODIUM SULFATE</td>
<td>151-21-3</td>
<td>1.7</td>
<td>205-788-1</td>
</tr>
<tr>
<td>SODIUM FLUORIDE</td>
<td>7681-49-4</td>
<td>0.25</td>
<td>231-667-8</td>
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</table>
4. FIRST-AID MEASURES

Ingestion
Never attempt to induce vomiting. Do not attempt to give any solid or liquid by mouth if the exposed subject is unconscious or semi-conscious. Wash out the mouth with water. If the exposed subject is fully conscious, give plenty of water to drink. Obtain medical attention.

Inhalation
Using appropriate personal protective equipment, move exposed subject to fresh air. If breathing is difficult or ceases, ensure and maintain ventilation. Give oxygen as appropriate. The exposed subject should be kept warm and at rest. Obtain medical attention in cases of known or possible over exposure, or with symptoms including chest pain, difficulty breathing, loss of consciousness or other adverse effects, which may be delayed.

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 PROFESSIONALS

Medical Treatment
None.

Medical Conditions
None for occupational exposure.

Antidotes
No specific antidotes are recommended.

5. FIRE-FIGHTING MEASURES

Fire and Explosion Hazards
Not expected for the product, although the packaging is combustible.

Extinguishing Media
Water is recommended for fires involving packaging.

Special Firefighting Procedures
For single units (packages): No special requirements needed.
For larger amounts (multiple packages/pallets) of product: Since toxic, corrosive or flammable vapours might be evolved from fires involving this product and associated packaging, self contained breathing apparatus and full protective equipment are recommended for firefighters. If possible, contain and collect firefighting water for later disposal.

Hazardous Combustion 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 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.

STORAGE
No storage requirements are considered necessary for the control of fire and explosion hazards.
8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

<table>
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<tr>
<th>INGREDIENT</th>
<th>DODECYL SODIUM SULFATE</th>
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<tbody>
<tr>
<td>GSK Occupational Hazard Category</td>
<td>2</td>
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</table>

PERSONAL PROTECTIVE EQUIPMENT

- **Eye Protection**: Wear approved safety glasses with side shields if eye contact is possible.
- **Other Equipment or Procedures**: None required for normal handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance**
  - **Physical Form**: Paste.

10. STABILITY AND REACTIVITY

- **Stability**: This product is expected to be stable.
- **Conditions to Avoid**: None for normal handling of this product.

11. TOXICOLOGY INFORMATION

- **Routes of Exposure**
  - **Oral Toxicity**: Not expected to be toxic following ingestion.
  - **Skin Effects**: 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**: Not expected to produce cancer in humans under occupational exposure conditions. Contains a material classified as a carcinogen by external agencies. (IARC) Animal carcinogen. Carcinogenic activity was seen in inhalation studies using laboratory animals. High concentrations or doses administered over an extended period of time were required to produce adverse effects.
  - **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. ECOLOGICAL INFORMATION

- **Summary**: No information is available about the potential of this product to produce adverse environmental effects. Local regulations and procedures should be consulted prior to environmental release.

13. DISPOSAL CONSIDERATIONS

- **Disposal 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.
- **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**: Not regulated in transport.
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.


Classification

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

Other US Regulations

TSCA Status

Exempt

16. OTHER INFORMATION

References

GSK Hazard Determination

SDS Version Number

5

SDS Sections Updated

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<td>FIRST-AID MEASURES</td>
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<td>IDENTIFICATION OF SUBSTANCE / PREPARATION AND OF COMPANY</td>
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