# SAFETY DATA SHEET



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

Material SENSODYNE EXTRA FRESH

Synonyms SENSODYNE TOTAL CARE EXTRA FRESH (UK) \* PROJECT TWIN II \*

MFC50033 \* SODIUM FLUORIDE AND POTASSIUM NITRATE,

FORMULATED PRODUCT

Company Name GlaxoSmithKline, Corporate Environment, Health & Safety

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Multi-language response

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US General Information: +1-888-825-5249 Transport Emergency (non EU) +1-703-527-3887

> US number, available 24 hours Multi-language response

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS RN	Percentage
SODIUM FLUORIDE	7681-49-4	0.3
POTASSIUM NITRATE	7757-79-1	5
TITANIUM DIOXIDE	13463-67-7	0.5
NON-HAZARDOUS INGREDIENTS	Unassigned	94.2

### 3. HAZARDS IDENTIFICATION

Fire and Explosion 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.

### 4. FIRST-AID MEASURES

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**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** 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 PROFESSIONALS

Medical Treatment None.

Medical Conditions
Caused or Aggravated

by Exposure

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

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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** 

ColourWhite/AquaPhysical FormSemi-solid.

10. STABILITY AND REACTIVITY

StabilityThis product is expected to be stable.Conditions to AvoidNone for normal handling of this product.

11. TOXICOLOGICAL INFORMATION

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** 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.

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# 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.

Other US Regulations

TSCA Status Exempt

# 16. OTHER INFORMATION

**References** GSK Hazard Determination

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#### SDS Sections Updated

Sections Subsections

COMPOSITION / INFORMATION ON INGREDIENTS

TOXICOLOGY INFORMATION Carcinogenicity

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.