SAFETY DATA SHEET



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Version 1.04

This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.

1. IDENTIFICATION

Product Name

Crest Anti-Cavity Regular Paste

Crest Toothpaste

Product ID:

95064461_RET_NG

Product Type:

Finished Product - Consumer (Retail) Use Only

Manufacturer

The Procter & Gamble Company

Mason Business Center

8700 Mason-Montgomery Road

Mason, OH 45040-9462

+1 513 622-1000

Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5 1-800-465-2945

E-mail Address

pgsds.im@pg.com

Emergency Telephone

Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 800-681-9531

2. HAZARD IDENTIFICATION

This is a personal care product that is safe for consumers and other users under normal and reasonably foreseeable use.

This product is classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Eye Damage / Irritation

Category 2B

Signal Word

WARNING

Hazard Statements

Causes eye irritation

Hazard pictograms

None

Precautionary Statements -

Prevention

Wash hands thoroughly after handling

Precautionary Statements -

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

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Precautionary Statements -

ts - None

Storage

Precautionary Statements -

None

Disposal

Hazards not otherwise classified

None

(HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

| Chemical Name | Synonyms | Trade Secret | CAS-No | Weight % |
|------------------------------|----------|--------------|-------------|-----------|
| Silica gel, pptd., crystfree | - | No | 112926-00-8 | 15 - 20 |
| Sodium fluoride | - | No | 7681-49-4 | 0.1 - 1.0 |
| Mentha Viridis Leaf Oil | - | No | 8008-79-5 | 0.1 - 1.0 |

Active pharmaceutical ingredient

| Chemical Name | Synd | onyms | CAS-No | Weight % |
|-----------------|------|-------|-----------|----------|
| Sodium fluoride | | | 7681-49-4 | 0.243 |

4. FIRST AID MEASURES

First aid measures for different exposure routes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

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present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Skin contact

Eye contact

None under normal use.

Ingestion

Call a physician or poison control center immediately if overdosed.

Inhalation

None under normal use.

Most important symptoms/effects,

acute and delayed

May cause eye irritation.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable Extinguishing Media

None.

Special hazard

None known.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Specific hazards arising from the

chemical

None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions None under normal use conditions.

Advice for emergency responders Use personal protective equipment as required.

Environmental precautions Household: Product is safe to dispose of in household garbage or down the drain.

Non-household: Do not discharge product into natural waters without pre-treatment or

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adequate dilution.

Methods and materials for containment and cleaning up

Methods for containment

No information available.

Methods for cleaning up

No information available.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

| | Chemical Name | CAS-No | ACGIH TLV | OSHA PEL | Mexico PEL |
|---|------------------------------|-------------|------------------|--------------------------------------|-----------------------------------|
| | Silica gel, pptd., crystfree | 112926-00-8 | | (vacated) TWA: 6 mg/m ³ | Mexico: TWA 10 mg/m³ |
| 1 | | | | <1% Crystalline silica | |
| | | | | TWA: 20 mppcf | |
| | | | | : (80)/(% SiO2) mg/m ³ | |
| | | | | TWA | |
| | Sodium fluoride | 7681-49-4 | TWA: 2.5 mg/m³ F | TWA: 2.5 mg/m ³ F | Mexico: TWA 2.5 mg/m ³ |
| 1 | | | _ | TWA: 2.5 mg/m³ dust | |
| | | | | (vacated) TWA: 2.5 mg/m ³ | |

| Chemical Name | CAS-No | Alberta | Quebec | Ontario TWAEV | British Columbia |
|------------------------------|-------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Silica gel, pptd., crystfree | 112926-00-8 | | TWA: 6 mg/m ³ | TWA: 10 mg/m ³ | TWA: 4 mg/m ³ |
| | | | | | TWA: 1.5 mg/m ³ |
| Sodium fluoride | 7681-49-4 | TWA: 2.5 mg/m ³ |

No relevant exposure guidelines for other ingredients

Exposure controls

Engineering Measures

No information available

Personal Protective Equipment

Eye Protection

Manufacturing Sites:

Safety glasses with side-shields

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Distribution, Workplace and Household Settings: No special protective equipment required

Hand Protection No special protective equipment required

Skin and Body Protection No special protective equipment required

Respiratory Protection No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Semi-Solid

Appearance
Odor
Odor
Odor threshold

Various color by product
Mint-like, fruity, Spicy
No information available

<u>Property</u> <u>Values</u> <u>Note</u>

pH value 6.0 - 9.0

Melting/freezing point

Boiling point/boiling range
Flash point

Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability (solid, gas)
Flammability Limits in Air

Upper flammability limit
Lower Flammability Limit
Vapor pressure
Vapor density
No information available

Partition coefficient: n-octanol/waterNo information available
Autoignition temperature
Decomposition temperature
Viscosity of Product

No information available
No information available
No information available
No information available

VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer

products.

10. STABILITY AND REACTIVITY

Reactivity None under normal use conditions.

Stability Stable under normal conditions.

Hazardous polymerization Hazardous polymerization does not occur.

Hazardous Reactions None under normal processing.

Conditions to Avoid None under normal processing.

Materials to avoid None in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.

Eye contact

Avoid contact with eyes. Irritating to eyes.

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Delayed and immediate effects as well as chronic effects from short and long-term exposure

No known effect. **Acute toxicity** No known effect. Skin corrosion/irritation Serious eye damage/eye irritation Irritating to eyes. Skin sensitization No known effect. No known effect. Respiratory sensitization Germ cell mutagenicity No known effect. No known effect. **Neurological Effects** Reproductive toxicity No known effect. No known effect. **Developmental toxicity** No known effect. **Teratogenicity** No known effect. STOT - single exposure STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. No known effect. **Aspiration hazard** Carcinogenicity No known effect.

Component Information

| | Chemical Name | CAS-No | LD50 Oral | LD50 Dermal | LC50 inhalation |
|----|-----------------|------------------------------|----------------------------|--------------------------|-----------------|
| ٠, | Sodium fluoride | 7681-49-4 | 148.5 mg/kg bw (Similar to | > 2000 mg/kg bw (Test | - · · |
| | | 1 | EPA OPPTS 870.1100; | substance name not | |
| | | | standard acute method; | indicated; EPA OPPTS | |
| | | | rat) | 870.1200; standard acute | |
| | | and the second of the second | * | method; rat) | |

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment. The product is not expected to be hazardous to waste watertreatment processes.

Persistence and degradability Product is biodegradable.

Bioaccumulative potential Bioaccumulation is unlikely.

Is not likely mobile in the environment. Mobility

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste from Residues / Unused

Products

Non-household: Product is safe to dispose of in household garbage or down the drain. The product is not expected to be hazardous to waste watertreatment processes.

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

California Hazardous Waste Codes

(non-household setting)

Contaminated packaging

14. TRANSPORT INFORMATION

DOT Not regulated

IMDG Not regulated Not regulated

15. REGULATORY INFORMATION

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U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

| Chemical Name | CAS-No | Hazardous Substances RQs | Extremely Hazardous Substances RQs | CERCLA/SARA 302 TPQ |
|------------------------------|-----------|-----------------------------|------------------------------------|------------------------|
| Phosphoric acid, sodium salt | 7601-54-9 | 5000 lb | - | |
| (1:3) | | | | |
| Sodium fluoride | 7681-49-4 | 1000 lb | · | |

Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

| Chemical Name | CAS-No | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|-------------------------|-----------|------------------------------|---------------------------|---------------------------|-------------------------------|
| Phosphoric acid, sodium | 7601-54-9 | 5000 lb | • | - | X |
| salt (1:3) | 1 | | | | : |
| Sodium fluoride | 7681-49-4 | 1000 lb | - | <u>-</u> | Х |

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

U.S. State Regulations (RTK)

| Chemical Name | CAS-No | New Jersey |
|------------------------------|-------------|------------|
| Silica gel, pptd., crystfree | 112926-00-8 | X |
| Sodium fluoride | 7681-49-4 | X |

| Chemical Name | CAS-No | Massachusetts |
|------------------------------|-------------|---------------|
| Silica gel, pptd., crystfree | 112926-00-8 | X |

| Chemical Name | CAS-No | Pennsylvani | a |
|--|-------------|----------------|---|
| Silica gel, pptd., crystfree | 112926-00-8 | Х | |
| Titanium oxide (TiO2) | 13463-67-7 | Х | |
| Phosphoric acid, sodium salt (1:3) | 7601-54-9 | 4, X 4, | |
| 1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, sodium salt (1:1) | 128-44-9 | X | |
| Sodium fluoride | 7681-49-4 | Х | |

International Inventories

United States

All intentionally-added components of this product(s) are listed on the US TSCA Inventory.

Canada

This product is in compliance with CEPA for import by P&G.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

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Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of SDS