SAFETY DATA SHEET



Issuing Date: 01-Apr-2015 Revision Date: 01-Apr-2015 Version 1

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 Complete Multi-Benefit Extra White Plus Scope Dual Blast Stripe Fresh Mint

Toothpaste

Product ID: 97200936_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

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

Precautionary Statements -

Storage

None

Precautionary Statements - None

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Disposal

Hazards not otherwise classified None

(HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

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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	20 - 25
Sodium fluoride	-	No	7681-49-4	0.1 - 1.0
Tin chloride (SnCl2)	-	No	7772-99-8	0.1 - 1.0
trans-Anethole	-	No	4180-23-8	0.1 - 1.0
Cinnamal	-	No	104-55-2	0.1 - 1.0

Active pharmaceutical ingredient

Chemical Name	Synonyms	CAS-No	Weight %
Sodium fluoride		7681-49-4	0.243
Menthol		89-78-1	0.01

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact 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.

Skin 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 Water. Dry chemical. Alcohol-resistant foam.

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 precautionsNone 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 Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand,

earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Keep container closed when not in use.

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/m³ <1% Crystalline silica	Mexico: TWA 10 mg/m ³
			TWA: 20 mppcf	
			: (80)/(% SiO2) mg/m ³ TWA	
Sodium fluoride	7681-49-4	TWA: 2.5 mg/m ³ F	TWA: 2.5 mg/m³ F	Mexico: TWA 2.5 mg/m ³
			TWA: 2.5 mg/m³ dust (vacated) TWA: 2.5 mg/m³	
Tin chloride (SnCl2)	7772-99-8		TWA: 2 mg/m³ Sn except	Mexico: TWA 2 mg/m ³
		Tin hydride	oxides (vacated) TWA: 2 mg/m ³	Mexico: STEL 4 mg/m ³
			Sn except oxides	

	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/m³ TWA: 1.5 mg/m³
	Sodium fluoride	7681-49-4	TWA: 2.5 mg/m ³			
Γ	Tin chloride (SnCl2)	7772-99-8	TWA: 2 mg/m ³			

No relevant exposure guidelines for other ingredients

Exposure controls

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Engineering Measures No information available

Personal Protective Equipment

Eye Protection Manufacturing Sites:

Safety glasses with side-shields

Distribution, Workplace and Household Settings:

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No special protective equipment required

Hand Protection No special protective equipment required

Skin and Body ProtectionNo special protective equipment required

Respiratory Protection No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid

Appearance light green paste green gel

Odor Mint-like

Odor threshold No information available

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

pH value 4.0 - 9.5

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 Limits in Air

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

Water solubility partly soluble

Solubility in other solvents

No information available
Partition coefficient: n-octanol/waterNo information available
Autoignition temperature

No information available
Pecomposition temperature
No information available

Viscosity of Product 20 - 65 BKU

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.

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

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

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium fluoride	7681-49-4	148.5 mg/kg bw (Similar to	> 2000 mg/kg bw (Test	-
		EPA OPPTS 870.1100;	substance name not	
		standard acute method;	indicated; EPA OPPTS	
		rat)	870.1200; standard acute	
			method; rat)	
Tin chloride (SnCl2)	7772-99-8	-	-	2 mg/L air (Read across
				data (test substance name
				not indicated); OECD 436;
				acute toxic class method;
				rat; 4 h)
Cinnamal	104-55-2	-	1100 mg/kg (rabbit)	-

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.

Mobility Is not likely mobile in the environment.

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.

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

regulations.

California Hazardous Waste Codes 331

(non-household setting)

14. TRANSPORT INFORMATION

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DOTNot regulatedIMDGNot regulatedIATANot regulated

15. REGULATORY INFORMATION

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
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
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, zinc salt (2:3)		-	X	-	-
Sodium fluoride	7681-49-4	1000 lb	-	-	Х

California Proposition 65

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

Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

U.S. State Regulations (RTK)

Chemical Name	CAS-No	New Jersey
Chemical Name	CAS-NO	inew Jersev

Silica gel, pptd., crystfree	112926-00-8	X
Sodium fluoride	7681-49-4	Χ

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

Chemical Name	CAS-No	Pennsylvania
Silica gel, pptd., crystfree	112926-00-8	X
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, zinc salt (2:3)	546-46-3	Х
Ethanol	64-17-5	X
Carrageenan	9000-07-1	X
1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide, sodium salt (1:1)	128-44-9	Х
Glycerin	56-81-5	X
Methyl salicylate	119-36-8	X
Titanium oxide (TiO2)	13463-67-7	X
Sodium fluoride	7681-49-4	X

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