SAFETY DATA SHEET



Issuing Date: 11-Jul-2017

Revision Date: 11-Jul-2017

Version 1

1. IDENTIFICATION

Product Name

Crest Gum Detoxify Deep Clean

Product Identifier

90965247_PROF_NG

Product Type:

Finished Product - Consumer (Retail) and Professional Use

Recommended Use

Health Care.

Details of the supplier of the safety The Procter & Gamble Company

data sheet

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 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

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 - DisposalNone

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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	Silica gel, pptd., crystfree	No	112926-00-8	15 - 20
Mentha Viridis Leaf Oil	Spearmint Oil	No	8008-79-5	0.1 - 1.0
Mentha Arvensis Leaf Oil	Mentha Arvensis Oil	No	68917-18-0	0,1 - 1.0
Carvone	L-Carvone	No	6485-40-1	0.1 - 1.0

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

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advice/attention.

None under normal use. Skin contact

Ingestion Not an expected route of exposure. If swallowed:, Clean mouth with water and afterwards

drink plenty of water.

Inhalation None under normal use.

Most important symptoms/effects, May cause eye irritation.

acute and delayed

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

Treat symptomatically, Notes to Physician

5. FIRE-FIGHTING MEASURES

Use extinguishing measures that are appropriate to local circumstances and the Suitable extinguishing media

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

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Personal precautions None under normal use conditions.

Advice for emergency responders Use personal protective equipment as required.

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.

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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
Г	Silica gel, pptd., crystfree	112926-00-8		(vacated) TWA: 6 mg/m ³	Mexico: TWA 10 mg/m ³
1		1		TWA: 20 mppcf	
1		1		: (80)/(% SiO2) mg/m ³	1
L				TWA	

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

No relevant exposure guidelines for other ingredients

Exposure controls

Engineering Measures

No information available

Personal Protective Equipment

Eye Protection

Manufacturing Sites:

Wear safety glasses with side shields (or goggles) 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

Solid

Appearance

paste white Off-white

Odor

Mint-like

Odor threshold

No information available

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

pH value 6 - 7 10% aqueous solution

Melting/freezing point

Boiling point / boiling range
Flash point

Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available

Flammability Limits in Air

Upper flammability limit No information available **Lower Flammability Limit** No information available Vapor pressure No information available Vapor density No information available Relative density No information available Water solubility No information available Partition coefficient: n-octanol/waterNo information available Autoignition temperature No information available No information available

Decomposition temperature No information available Viscosity of Product No information available

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

products.

10. STABILITY AND REACTIVITY

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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.

Incompatible Materials None in particular.

Hazardous Decomposition Products None under normal use conditions.

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. Reproductive toxicity No known effect. **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.

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Aspiration hazard Carcinogenicity

No known effect.

Component Information

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
Mentha Arvensis Leaf Oil	68917-18-0	1240 mg/kg (rat)	(*:	(Je)

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

Persistence and degradability

No information available.

Bioaccumulative potential

No information available.

Mobility

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste from Residues / Unused

Products

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

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regulations.

Contaminated packaging

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

regulations,

14. TRANSPORT INFORMATION

DOT

Not regulated

IMDG

Not regulated

<u>IATA</u>

Not 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 hydroxide	1310-73-2	1000 lb	-	

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
Sodium hydroxide	1310-73-2	1000 lb	<u> </u>	3	X

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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

Chemical Name	CAS-No	Massachusetts
Silica gel, pptd., crystfree	112926-00-8	X
Carrageenan	9000-07-1	X

Chemical Name	CAS-No	Pennsylvania
Silica gel, pptd., crystfree	112926-00-8	X
Carrageenan	9000-07-1	X
Titanium oxide (TiO2)	13463-67-7	X
Sodium hydroxide	1310-73-2	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.

<u>Legend</u>

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

CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

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Disclaimer

11-341-201

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

SAFETY DATA SHEET



Issuing Date: 08-May-2015

Revision Date: 08-May-2015

Version 1

This safety data sheet was developed based on regulations applicable to an industrial/occupational setting and may be applicable to Distribution personnel. This safety data sheet does not address consumer use; for any information relevant to consumer use or retail handling refer to the package label

1. IDENTIFICATION

Product Name

Crest Pro-Health Multi-Protection Anti-Gingivitis Rinse - Refreshing Clean Mint

Product ID:

99644757_B_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 safety data sheet was developed based on regulations applicable to bulk substances in an industrial/occupational setting.

For Consumer - Ingredients in this product are not deemed to be hazardous when the product is used as intended.

For Manufacturing site personnel as follows:.

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 -

Wash hands thoroughly after handling

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Prevention

Precautionary Statements -

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

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Response

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Precautionary Statements -

Storage

None

Precautionary Statements -

Disposal

None

Hazards not otherwise classified

(HNOC)

None

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 %
Cinnamal		No	104-55-2	0.1 - 1.0

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

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,

May cause eye irritation.

acute and delayed

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 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

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

Exposure guidelines are not relevant when product is used as intended in a household

setting.

Exposure controls

This safety data sheet was developed based on regulations applicable to bulk substances in an industrial/occupational setting.

For Consumers and Retail personnel - follow product label directions and warnings when using and/or handling this product.

For Distribution and Manufacturing sites - follow the procedure as listed according to your Workplace Safety protocols.

Engineering Measures

No information available

Personal Protective Equipment

Eye Protection

Manufacturing Sites:

Safety glasses with side-shields

Distribution, Workplace and Household Settings:

No special protective equipment required

Hand Protection

No special protective equipment required

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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

Appearance

clear Various color by product

Odor Odor threshold Mint-like, fruity No information available

Values

Note

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Property pH value

3.0 - 6.0

Melting/freezing point Boiling point/boiling range No information available No information available

Flash point

Not Applicable

Evaporation rate

No information available No information available

Flammability (solid, gas) Flammability Limits in Air

Upper flammability limit **Lower Flammability Limit** Vapor pressure

No information available No information available

Relative density Water solubility Solubility in other solvents

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

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

Inhalation

No known effect.

Skin contact

No known effect. No known effect.

Ingestion 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.

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Skin corrosion/irritation No known effect. Serious eye damage/eye irritation Irritating to eyes.

Skin sensitization Respiratory sensitization

Germ cell mutagenicity **Neurological Effects** Reproductive toxicity **Developmental toxicity**

No known effect. No known effect.

STOT - single exposure STOT - repeated exposure **Target Organ Effects** Aspiration hazard

Teratogenicity

Carcinogenicity

No known effect. No known effect. No known effect.

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 water treatment processes.

Persistence and degradability

No information available.

Bioaccumulative potential

No information available.

Mobility

No information available.

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 water treatment 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

(non-household setting)

14. TRANSPORT INFORMATION

DOT

Not regulated

<u>IMDG</u>

Not regulated

IATA

Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

99644757_B_RET_NG - Crest Pro-Health Multi-Protection Anti-Gingivitis Rinse - Refreshing Clean Mint

CERCLA

Not applicable for consumer use

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)

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

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use

California Proposition 65

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

U.S. State Regulations (RTK)

Not applicable for consumer use

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

Issuing Date:

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Revision Date:

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Disclaimer

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End of SDS