# SAFETY DATA SHEET



Issuing Date: 21-Sep-2016 Revision Date: 21-Sep-2016 Version 1

This Safety Data Sheet (SDS) is not required under local legislation, implementing the UN Globally Harmonized System (GHS). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product

## 1. IDENTIFICATION

Product Name Crest Pro Health Clean Mint

Product Identifier 90741461\_PROF\_NG

Product Type: Finished Product - Consumer (Retail) and Professional Use

Recommended Use Health Care.

Details of the supplier of the safety

data sheet

The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45241 +1 513 626-2500

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

Professional Products: 1-800-465-2945; Retail Products: 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

Precautionary Statements Wash hands thoroughly after handling

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

**Response** present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

Precautionary Statements - Storage None

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Precautionary Statements - DisposalNone

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	Silica gel, pptd.,	No	112926-00-8	15 - 20
	crystfree			
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

#### Active pharmaceutical ingredient

Chemical Name	Synonyms	CAS-No	Weight %
Tin fluoride (SnF2)	Tin fluoride (SnF2)	7783-47-3	0.454
Menthol	Cyclohexanol,	89-78-1	0.0124247
5-methyl-2-(1-methylethyl)-,			
	(1R,2S,5R)-rel-		

## 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** 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,

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

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.

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Specific hazards arising from the None.

chemical

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# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal precautions**None under normal use conditions.

Methods and materials for containment and cleaning up

Methods for containmentNo information available.Methods for cleaning upNo 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/m³ TWA: 20 mppcf : (80)/(% SiO2) mg/m³ TWA	Mexico: TWA 10 mg/m³

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

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

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Physical State @20°C Solid

Appearance light blue green paste free from visible contamination

Odor characteristic, Spearmint
Odor threshold No information available

Property Values Note

**pH value** 5.50 - 7.0 10% aqueous solution

Melting/freezing pointNo information availableBoiling point/boiling rangeNo information availableFlash pointNo information availableEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limits in Air

Upper flammability limitNo information availableLower Flammability LimitNo information availableVapor pressureNo information availableVapor densityNo information available

Relative density 1.28-1.32 g/ML

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

Viscosity of Product

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

products.

No information available

## 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 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

Skin corrosion/irritation
Serious eye damage/eye irritation
Skin sensitization

No known effect.
No known effect.
Irritating to eyes.
No known effect.

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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. No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** Carcinogenicity No known effect.

#### **Component Information**

Chem	ical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
Mentha Ar	vensis Leaf Oil	68917-18-0	1240 mg/kg (rat)	-	-

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

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

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** 

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.

California Hazardous Waste Codes 331

(non-household setting)

## 14. TRANSPORT INFORMATION

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 hydroxide	1310-73-2	1000 lb	-	

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## 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	-	-	X

#### **California Proposition 65**

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

#### U.S. State Regulations (RTK)

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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.

## Legend

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

**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

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**End of SDS**