SAFETY DATA SHEET



Issuing Date: 02-Apr-2015

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Version 1.05

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 Pro-Health Clinical Gum Protection - Soothing Smooth Mint	
Product ID:	98854209_RET_NG	
Product Type:	Finished Product - Consumer (Retail) Use Only	
Synonyms	Crest Pro-Health Clinical Gum Protection - Invigorating Clean Mint (99543035_RET_NG) Crest Pro-Health Clinical Plaque Control - Fresh Mint (99867882_RET_NG) Crest Pro-Health Advanced - Soothing Smooth Mint (98854209_A_RET_NG)	
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. "Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

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

98854209_RET_NG - Crest Pro-Health Clinical Gum Protection - Soothing Smooth Mint

	If eye irritation persists: Get medical advice/attention IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash before re-use
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 %
Polyphosphoric acids, sodium salts	-	No	68915-31-1	10 - 15
Methyl salicylate	-	No	119-36-8	0.5 - 1.5
Phosphoric acid, sodium salt (1:3)	-	No	7601-54-9	0.1 - 1.0
Tin fluoride (SnF2)	-	No	7783-47-3	0.1 - 1.0
Menthol	-	No	2216-51-5	0.1 - 1.0
Tin chloride (SnCl2)	-	No	7772-99-8	0.1 - 1.0
Sulfuric acid monododecyl ester sodium salt (1:1)	-	No	151-21-3	0.1 - 1.0
Mentha Piperita Oil	-	No	8006-90-4	0.1 - 1.0
trans-Anethole	-	No	4180-23-8	0.1 - 1.0
Menthol	-	No	89-78-1	0.1 - 1.0
Cinnamal	-	No	104-55-2	0.1 - 1.0

Active pharmaceutical ingredient

Chemical Name	Synonyms	CAS-No	Weight %
Tin fluoride (SnF2)		7783-47-3	0.454
Menthol		89-78-1	0.01517

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	IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Remove and wash contaminated clothing before re-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. May cause sensitization by skin contact. MAY CAUSE SKIN IRRITATION.

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

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	Wear protective gloves/clothing and eye/face protection.	
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 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	Exposure guidelines are not relevant when product is used as intended in a household setting.
Exposure controls	
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	Manufacturing Sites: Wear protective natural rubber, nitrile rubber, Neoprene [™] or PVC gloves Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion Distribution, Workplace and Household Settings: Protective gloves Protective gloves	
Skin and Body Protection	Manufacturing Sites: Wear protective gloves/clothing Distribution, Workplace and Household Settings: No special protective equipment required	
Respiratory Protection	No special protective equipment required	
9. PHYSICAL AND CHEMICAL PROPERTIES		
Physical State @20°C	Semi-Solid	

Physical State @20°C Appearance Odor Odor threshold

Appearance Odor	Various color by product Mint-like, Spicy, fruity	
Odor threshold	No information available	
Property_	<u>Values</u>	Note
pH value	4.0 - 7.0	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash point	No information available	
Evaporation rate	No information available	
Flammability (solid, gas)	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	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/waterNo information available		
Autoignition temperature	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

Reactivity	None under normal use conditions.
Stability	Stable under normal conditions.
Hazardous polymerization	Hazardous polymerization does not occur.

98854209_RET_NG - Crest Pro-Health Clinical Gum Protection - Soothing Smooth Mint

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 Skin contact	No known effect. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. Symptoms may be delayed. Irritating to skin.
Ingestion	No 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 Respiratory sensitization Germ cell mutagenicity Neurological Effects Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure	No known effect. Irritating to skin. Causes serious eye irritation. Irritating to eyes. May cause sensitization by skin contact. No known effect. No known effect.
Teratogenicity STOT - single exposure STOT - repeated exposure Target Organ Effects Aspiration hazard	No known effect. No known effect. No known effect. No known effect. No known effect.
Carcinogenicity	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 watertreatment 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 watertreatment processes.
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

DOT	Not regulated
IMDG	Not regulated
	Not regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

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)

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:	
Revision Date:	
Disclaimer	

02-Apr-2015 02-Apr-2015

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