# Procter&Gamble

## MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Crest Pro-Health Tartar Protection With Fluoride Rinse – Refreshing Mint

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION				
THE PROCTER & GAMBLE COMPANY Mason Business Center 8700 Mason Montgomery Road Mason, OH 45040-9462		RATING KEY 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT	Hazard Rating Health: 1 Flammability: 2 Reactivity: 0	
EMERGENCY PHONE: Trans CHEM 1-703		Transportation Emergency (24 hour CHEMTREC: 1-800-424-9300 in the 1-703-527-3887 for calls originating the Poison Control Center	he U.S. and Canada;	Prepared by: Jill Karner, CIH Issue Date: November 8, 2013 Last Reviewed: N/A
Material Name:	Crest	Pro-Health Tartar Protection With	Fluoride Rinse – Refi	reshing Mint

SECTION II – COMPOSITION AND INGREDIENTS				
	Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200, and/or WHMIS under the HPA. These substances are			
	listed because in their pure bulk form, they meet the OSHA definition of hazardous. Any hazards associated with this			
finished product are listed in Section III of this MSDS.				
Principal Hazardous Components:	CAS Number	Conc. %	Exposure Limit/LC50/LD50	
Tetrasodium pyrophosphate	7722-88-5	1 – 5	5 mg/m3 (NIOSH)	
Alcohol	64-17-5	7 - 13	1,000 ppm (ACGIH)	
Glycerin	56-81-5	5 – 10	10 mg/m3 (ACGIH) (mist)	

SECTION III – HAZARDS IDENTIFICATION			
<b>Emergency Over</b>	Emergency Overview: This mixture is a product regulated by the FDA. Within the meaning of the OSHA		
Hazard Commun	Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in		
a manner which	is consistent with the labeled directions.		
Eye:	May produce transient eye irritation.		
Skin:	May produce transient skin irritation.		
Inhalation:	on: N/A		
Ingestion:	Ingestion of large amounts may produce signs of alcohol intoxication and stomach		
_	irritation. Ingestion by children may lead to hypoglycemia.		

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	SECTION IV – FIRST AID MEASURES		
Eye:	Flush eyes with water for 15 minutes.		
Skin:	Wash affected area with soap and water.		
Inhalation:	Not applicable under normal consumer use. For Industrial Settings, get medical attention if		
	irritation persists.		
Ingestion:	If oral irritation occurs, discontinue use. See physician or dentist if symptoms persist. Seek		
	medical attention if $\geq 3.0$ ml/kg is ingested (for example, $\geq 21$ ml in a 7 kg child).		
Additional First Aid Measures:			

SECTION V – FIRE FIGHTING MEASURES				
Flash Point:	111° F		Flash Point test	ASTM D56-05
			method:	
Auto-ignition	⊠ Not	applicable  Not available	Flammable Limits	LEL %
Temperature:		deg. C deg F.	(% by volume in air)	UEL %
Extinguishing Media:		Use alcohol foam, carbon dioxide, or water spray.		
Explosion Hazards:		Combustible liquid.		
Special Instructions:		None		

SECTION VI – ACCIDENTAL RELEASE MEASURES		
Personal Safeguards:	Ventilate spill area.	
Environmental Precautions: Treat and dispose of according to all regulations.		
	Contain spilled material.	
Spill Clean-up Procedures:	Industrial: Dilute with water. Eliminate all sources of ignition. Flush	
	down sewer with large quantities of water.	
	Households: Product used in household may be disposed of in refuse or	
	sewer.	

SECTION VII – HANDLING AND STORAGE			
Recommended Storage Tempe	Recommended Storage Temperature: Store at room temperature. Avoid direct sunlight.		
Personal Precautions for Safe   Store at room temperature. Avoid direct sunlight.			
Storage and Handling:			
Conditions for Safe Storage:	Handling and storage area must be well ventilated, cool and dry. Materials		
	must be isolated from potential sources of ignition. Fire fighting equipment		
	must be available at all times.		
Other Precautions:	None		

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION			
This section	This section only applies to the product when used in an industrial setting.		
Ventilation:	May need local exhaust ventilation for control.		
Eye Protection:	Wear chemical goggles when contact is likely.		
Respiratory Protection:	Use approved air purifying resp-organic cartridge if over exposure guideline.		
Skin Protection: Nitrile or PVC gloves are recommended.			
Other Special Protection:	None		

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES			
Appearance / Color:	Clear light blue	Melting Point:	Not Available
Odor:	Mint	<b>Boiling Point:</b>	Not Available
Odor Threshold:	Not Available	Solubility in	
		Water:	Very Soluble
Physical State:	Liquid	Vapor Pressure	
		(mm Hg):	Not Available
Vapor Density:	Not Available	Specific Gravity	
		$(H_2O=1)$ :	0.900 – 1.100
pH:	6.0 - 8.0	Other Data:	<b>Product complies with State</b>
			and Federal regulations for
			VOC content.

SECTION X – STABILITY AND REACTIVITY		
Stability: Stable		
Possibility of Hazardous	Hazardous polymerization will not occur.	
Reaction:		
Incompatibility:	None known	
(Materials to avoid)		
Hazardous	None known	
<b>Decomposition Products:</b>		

SECTION XI – TOXICOLOGICAL INFORMATION		
<b>Chronic Effects:</b>	No chronic health effects reported.	
Target Organs:	No target organs reported.	
Carcinogenicity:	This finished consumer product is not carcinogenic.	
NTP:	No	
IARC:	No	

#### SECTION XII - ECOLOGICAL INFORMATION

Relevant ecotoxicity and fate data for ingredients in this formulation have been reviewed. Under normal and foreseeable consumer uses, there are no concerns for aquatic organisms exposed to product ingredients at the anticipated environmental concentrations. The product is compatible with down-the-drain disposal routes, including municipal wastewater treatment processes and septic tank systems. This product is intended for dispersive use and should not be disposed of directly into the environment.

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SECTION XIII – DISPOSAL CONSIDERATIONS		
Waste Disposal Method: Disposal is to be performed in compliance with Federal, State/Provincial and Local regulations.		
Households: Product is safe for disposal down the drain after use.		
Industrial Setting:		
Agency	Classification	
US EPA	This product is not considered a hazardous waste under US RCRA when disposed.	

SECTION XIV – TRANSPORTATION		
Agency	Classification	
US DOT (transportation by	Not regulated per 173.120(a)(3), this material has a flashpoint > 95°F and	
ground)	does not sustain combustion.	
IMDG (transportation by	Not regulated per 2.3.1.3, this material has a flashpoint > 35°C and does not	
sea)	sustain combustion.	
IATA (transportation by	Not regulated per 3.3.1.3, this material has a flashpoint $> 35^{\circ}$ C (95°F) and	
air)	does not sustain combustion.	

#### SECTION XV – ADDITIONAL REGULATORY INFORMATION The product(s) described in this Material Safety Data Sheet are regulated under the Federal Food, Drug and Cosmetics Act and are safe to use as per directions on container, box or accompanying literature (where applicable). **US Federal:** TSCA – All intentionally-added components of this product are listed on the US TSCA Inventory. SARA 313/302/304/311/312 chemicals: None **US States:** California: This product has been evaluated and does not require warning labeling under California

Proposition 65. State Right-to-Know and CERCLA: The following ingredients present in the finished product are listed on

state right-to-know lists or state work exposure lists.

CERCLA RQ	State(s)
Not Applicable	MA, MN, NJ, PA
100 lbs	IL, MA, MN, NJ, PA
1,000 lbs	<b>Below Reporting Threshold</b>
Not Applicable	MA, MN, NJ, PA
	Not Applicable 100 lbs 1,000 lbs

#### **SECTION XVI - OTHER INFORMATION**

**DISCLAIMER:** This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an allinclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.