# Procter&Gamble

## MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Crest 3D White Whitestrips - Intensive Professional Effects

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION				
THE PROCTER & GAMBLE COMPANY Health Care Research Center 8700 Mason-Montgomery Road Mason, OH 45040-9462		RATING KEY 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT	Hazard Rating Health: 1 Flammability: 0 Reactivity: 0	
EMERGENCY PHONE:		Transportation Emergency (24 hour CHEMTREC: 1-800-424-9300 in till 1-703-527-3887 for calls originating the Poison Control Center	he U.S. and Canada;	Prepared by: Jill Karner, CIH Issue Date: September 9, 2011 Last Reviewed: N/A
Material Name: Crest 3D White Whitestrips - Intensive Professional Effects				

SECTION II – COMPOSITION AND INGREDIENTS				
Hazardous Ingredients as defined by OSH	A, 29 CFR 1910.12	200, and/or WHMIS under	the HPA. These substances are	
listed because in their pure bulk form, the	y meet the OSHA	definition of hazardous. Ar	ny hazards associated with this	
finished product are listed in Section III of this MSDS.				
Principal Hazardous Components: CAS Number Conc. % Exposure Limit/LC50/LD50				
Hydrogen Peroxide 7722-84-1 9.5%; < 2% (w/w for   1ppm (ACGIH)				
		finished product)		

	SECTION III – HAZARDS IDENTIFICATION		
<b>Emergency Overview:</b>	This mixture is a product regulated by the FDA. This clear gel can produce mild to		
moderate eye irritation	. Ingestion of gel can cause nausea, vomiting, and gastrointestinal irritation.		
Accidental skin exposu	re can cause skin bleaching and irritation.		
Eye:	Can cause mild to moderate eye irritation.		
Skin:	Exposure can produce skin blanching and irritation.		
Inhalation:	Not likely to be inhaled.		
Ingestion:	Ingestion can cause gastrointestinal irritation.		
Choking/Suffocation:	Keep out of reach of young children.		

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	SECTION IV – FIRST AID MEASURES		
Eye:	Remove contact lens (if applicable). Flush eyes with water for 15 minutes.  Get medical attention if eye irritation persists after water flush.		
	Get medical attention if eye irritation persists after water flush.		
Skin:	Wash affected area with soap and water.		
Inhalation:	Not a likely exposure route.		
Ingestion:	Ingestion: Rinse out mouth with water. Get medical attention if more than mild gastrointestinal		
	symptoms are experienced.		
Additional Fi	Additional First Aid Measures: None		

	SECTION V – FIRE FIGHTING MEASURES				
Flash Point:	> 200° F		Flash Point test method:	Closed cup	
L	N				
Auto-ignition	⊠ Not	applicable 🗌 Not available	Flammable Limits	LEL %	
Temperature:		deg. C deg F.	(% by volume in air)	UEL %	
Extinguishing	g Media:	Use water spray, alcohol foa	m, or carbon dioxide.		
Explosion Hazards:		None known			
Special Instructions:		None			

SECTION VI – ACCIDENTAL RELEASE MEASURES			
Personal Safeguards:	Personal Safeguards: Avoid excessive contact and contact with the eyes.		
<b>Environmental Precautions:</b>	This material is not known to possess additional hazards when spilled,		
	beyond those of other non-hazardous solids.		
Spill Clean-up Procedures:	Industrial: Keep from reaching waterways.		
	Household: Product used in household may be disposed of in refuse.		

SECTION VII – HANDLING AND STORAGE			
Recommended Storage Tempe	Recommended Storage Temperature: None		
Personal Precautions for Safe	Avoid contact with eyes.		
Storage and Handling:			
<b>Conditions for Safe Storage:</b>	None		

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION			
This section	This section only applies to the product when used in an industrial setting.		
Ventilation: Good general ventilation is sufficient for control.			
Eye Protection:	Wear safety glasses with side shields.		
Respiratory Protection: None			
Skin Protection: For brief contact normal work attire is sufficient.			

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES			
Appearance / Color:	Small plastic strips with	Melting Point:	Not available
	clear gel sandwiched		
	between them.		
Odor:	None	<b>Boiling Point:</b>	Not available
Odor Threshold:	Not Applicable	Solubility in	
		Water:	Moderately soluble
Physical State:	Gel	Vapor Pressure	
		(mm Hg):	Not available
Vapor Density:	Not available	Specific Gravity	
		$(H_2O=1)$ :	Not available
pH:	5.0	Other Data:	Product complies with State and
			Federal regulations for VOC content.

	SECTION X – STABILITY AND REACTIVITY
Stability: Stable	
Possibility of Hazardous	None known
Reaction:	
Incompatibility:	None known
(Materials to avoid)	
Hazardous	None known
<b>Decomposition Products:</b>	

SECTION XI – TOXICOLOGICAL INFORMATION		
Because the gel is difficult t	o extrude from between the layers of plastic, the finished product can be	
considered as a non-hazard	ous material.	
Chronic Effects: 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 surfactant(s) used in the formulation biodegrade rapidly and do not accumulate in the environment. 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 Dispos	Waste Disposal Method: Disposal is to be performed in compliance with Federal, State/Provincial and Local		
regulations.			
Households:	Households: Product used in household may be disposed of in refuse.		
Industrial Setting:			
Agency Requirement			
US EPA	This material is not considered a hazardous waste under United States Resource		
	Conservation and Recovery Act when disposed.		

SECTION XIV – TRANSPORTATION		
Agency	Classification	
US DOT (transportation by ground)	Non-Regulated	
IMDG (transportation by sea)	Non-Regulated	
IATA (transportation by air)	Non-Regulated	

#### 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.

Ingredient(s) (concentration)	CERCLA RQ	State(s)
Hydrogen Peroxide	Not Applicable	CA, CT, IL, IN, KY, MA, MN,
		NC, NJ, NY, OR, PA, RI
<b>Kollidon 90F (Conc. &lt; 60%)</b>	Not Applicable	CA
(CAS No: 9003-39-8)		
Sodium Hydroxide (Conc. < 1%)	1,000 lbs	Below Reporting Threshold
(CAS No: 1310-73-2)		

#### 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.