# Procter&Gamble

## MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Oral-B AntiCavity Rinse Without Alcohol

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION				
THE PROCTER & GAMBLE COMPANY		RATING KEY	Hazard Rating	
Health Care Research	Cente	r	4=EXTREME 3=HIGH	Health: 1
8700 Mason-Montgor	8700 Mason-Montgomery Road			Flammability: 0
Mason, OH 45040-94	462		1=SLIGHT	Reactivity: 0
EMERGENCY PHONE:		Transportation Emergency (24 hour CHEMTREC: 1-800-424-9300 in ti 1-703-527-3887 for calls originating the Poison Control Center	he U.S. and Canada;	Prepared by: Jill Karner, CIH Issue Date: August 24, 2007 Last Reviewed: N/A
Material Name:	Oral-I	3 AntiCavity Rinse Without Alcoho	ol .	

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/LI			Exposure Limit/ LC50/LD50	
Glycerin	56-81-5	3 – 7	10 mg/m3 (ACGIH) (mist)	

	SECTION III – HAZARDS IDENTIFICATION		
	Emergency Overview: This mixture is a product regulated by the FDA. Within the meaning of the OSHA		
Hazard Commun	nication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in		
a manner which	a manner which is consistent with the labeled directions.		
Eye:	ye: May produce transient superficial irritation.		
Skin:	Non-irritating to the skin.		
Inhalation:	lation: Not an inhalation hazard.		
Ingestion:	Ingestion of large amounts may produce signs of stomach irritation.		

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	SECTION IV – FIRST AID MEASURES		
Eye:	Flush eyes with water for 15 minutes.		
Skin:	Rinse with water.		
Inhalation:	Get medical attention if irritation persists.		
Ingestion:	Ingestion of < 5mg/kg fluoride may cause gastric upset. Ingestion of between 5 and 15 mg/kg fluoride may cause nausea, vomiting, muscle weakness and shock. A 16 oz bottle of this product contains 110 mg of fluoride.		
Additional Fi persist.	rst Aid Measures: Oral irritation, discontinue use. Contact a physician or dentist if symptoms		

SECTION V – FIRE FIGHTING MEASURES					
Flash Point:	Not applicable		Flash Point test	Not applicable	
			method:		
Auto-ignition	⊠ Not	applicable 🔲 Not available	Flammable Limits	LEL	% N/A
Temperature:		deg. C deg F.	(% by volume in air)	UEL	% N/A
Extinguishing Media:		Will not burn.			
Explosion Hazards:		Material will not burn.			
Special Instructions:		None	·		

SECTION VI – ACCIDENTAL RELEASE MEASURES			
Personal Safeguards:	Personal Safeguards: Avoid excessive contact and contact with the eyes.		
<b>Environmental Precautions:</b>	Absorb spills with inert material.		
Spill Clean-up Procedures:	Industrial: Absorb liquid and scrub the area with detergent.		
	Household: Product used in household may be disposed of in refuse or		
	sewer.		

SECTION VII – HANDLING AND STORAGE		
Recommended Storage Temperature: None		
Personal Precautions for Safe	None	
Storage and Handling:		
Conditions for Safe Storage:	Store in cool dry area.	
Other Precautions:	None	

SECTION V	SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION		
This section	on 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.		
Other Special Protection:	None		

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES				
Appearance / Color:	Blue Liquid	Melting Point:	Not available	
Odor:	Minty	<b>Boiling Point:</b>	Not available	
Odor Threshold:	Not available	Solubility in		
		Water:	Soluble	
Physical State:	Liquid	Vapor Pressure		
		(mm Hg):	Not available	
Vapor Density:	Not available	Specific Gravity		
		(H <sub>2</sub> O=1):	Not available	
pH:	Not available	Other Data:	<b>Product complies with State</b>	
			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		
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 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 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	Requirement	
US EPA	This product is not considered a hazardous waste under US RCRA 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 Mater	rial Safety Data Sheet are	regulated under the Federal Food, Drug and	
Cosmetics Act and are safe to use as peapplicable).	er directions on container,	box or accompanying literature (where	
US Federal: None			
TSCA – All intentionally-added components of this product are listed on the US TSCA Inventory.			
SARA 313/302/304/311/312 chem			
US States:			
California: This product has been	evaluated and does not requ	ire warning labeling under California	
Proposition 65.			
California Registration Number:	None		
State Right-to-Know and CERCI state right-to-know lists or state wo	5 5	nts present in the finished product are listed on	
Ingredient(s)	CERCLA RQ	State(s)	
Sodium Fluoride (< 1% Conc.) (CAS # 7681-49-4)	1,000 lbs	Below Reporting Threshold	
Glycerin	N/A	CA, IL, IN, KY, MA, MN, NC, OR, PA, RI	

#### **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.