

Procter & Gamble

MATERIAL SAFETY DATA SHEET

Page 1 of 4

MSDS Identifier

Scope – Cool Peppermint

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: 2 Reactivity: 0
EMERGENCY PHONE:	Transportation Emergency (24 hour) Telephone Number: CHEMTREC: 1-800-424-9300 in the U.S. and Canada; 1-703-527-3887 for calls originating elsewhere or call the Poison Control Center	Prepared by: Jill Karner, CIH Issue Date: November 14, 2007 Last Reviewed: 12/28/04
Material Name:	Scope – Cool Peppermint	

SECTION II – COMPOSITION AND INGREDIENTS			
Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200, and/or WHMIS under the HPA			
Principal Hazardous Components:	CAS Number	Conc %	Exposure Limit/ LD50/ LC50
Alcohol	64-17-5	10 – 30	1,000 ppm (ACGIH)
Glycerin	56-81-5	5 – 10	10 mg/m3 (ACGIH) (mist)

SECTION III – HAZARDS IDENTIFICATION	
Emergency Overview: This mixture is a drug product regulated by the FDA. Within the meaning of the OSHA 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:	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 ≥ 3.0 ml/kg is ingested (for example, ≥ 21 ml in a 7 kg child)
Additional First Aid Measures: None	

SECTION V – FIRE FIGHTING MEASURES			
Flash Point:	104° F	Flash Point test method:	Closed cup flashpoint
Auto-ignition Temperature:	<input checked="" type="checkbox"/> Not applicable <input type="checkbox"/> Not available <input type="checkbox"/> deg. C <input type="checkbox"/> deg F.	Flammable Limits (% by volume in air)	LEL % N/A UEL % N/A
Extinguishing Media:	Use water spray, alcohol foam, or carbon dioxide		
Explosion Hazards:	Combustible liquid		
Special Instructions:	None		

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

SECTION VII – HANDLING AND STORAGE	
Recommended Storage Temperature:	Store at room temperature. Avoid direct sunlight.
Personal Precautions for Safe Storage and Handling:	Store at room temperature. Avoid direct sunlight. Avoid contact with eyes.
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 only applies to the product when used in an <u>industrial setting</u> .	
Ventilation:	Local exhaust ventilation may be needed 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:	Blue, Clear Liquid	Melting Point:	Not Available
Odor:	Minty	Boiling Point:	~ 190° F
Odor Threshold:	Not Available	Solubility in Water:	Very Soluble
Physical State:	Liquid	Vapor Pressure (mm Hg):	~ 490 mm Hg
Vapor Density:	Not Available	Specific Gravity (H ₂ O=1):	Not Available
pH:	Not Available	Other Data:	Product complies with State and Federal regulations for VOC content.

SECTION X – STABILITY AND REACTIVITY			
Stability:	<input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Hazardous Polymerization:	<input checked="" type="checkbox"/> Will Not Occur <input type="checkbox"/> May Occur
Polymerization:	Hazardous polymerization will not occur.		
Incompatibility: (Materials to avoid)	None known		
Hazardous Decomposition Products:	None known		
Other:	None		

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

SECTION XII – ECOLOGICAL INFORMATION
<p>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.</p>

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

SECTION XIV – TRANSPORTATION		
Agency	Parameter	Requirement
US DOT IATA ICAO	Proper Shipping Name	Combustible liquid, not regulated in consumer packagings.
	Other	The product does not sustain combustion nor does it pose a significant fire hazard when used as intended.

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)	CERCLA RQ	State(s)
Glycerin	Not Applicable	CA, IL, IN, KY, MA, MN, NC, OR, PA, RI
Alcohol	100 lbs.	CA, CT, IL, IN, KY, LA, MA, MN, NC, NJ, OR, PA, RI

SECTION XVI – OTHER INFORMATION
<p>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 all-inclusive document on worldwide hazard communication regulations.</p> <p>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.</p>