

Procter&Gamble

MATERIAL SAFETY DATA SHEET

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MSDS Identifier

**Vicks Casero Cough
Suppressant/Topical
Analgesic**

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: December 18, 2007 Last Reviewed: 04/19/2005
Material Name:	Vicks Casero Cough Suppressant/Topical Analgesic		

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
Petrolatum	8009-03-8	< 85	Oral LD50 rat - > 5 g/kg
Camphor	76-22-2	3 – 7	2 ppm (ACGIH)
Turpentine oil	8006-64-2	3 – 7	Oral LD50 rat - 5,760 mg/kg

SECTION III – HAZARDS IDENTIFICATION

Emergency Overview: This mixture is a 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:	Eye contact with the product may produce mild transient, superficial irritation.
Skin:	Low potential for dermal irritation.
Inhalation:	Low potential for inhalation effects.
Ingestion:	Possible mild gastrointestinal irritation with nausea and vomiting and diarrhea, if large quantities are ingested.

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SECTION IV – FIRST AID MEASURES

Eye:	Transitory irritation is expected with accidental exposure to the eye and/or eyelid. Routine eye flush is recommended along with careful follow-up to assure that the product has been completely removed and the irritation is clearing. If irritation is extreme or persists, see a physician.
Skin:	This product is designed for application to intact skin. Avoid contact with broken or damaged skin. If unusual or severe redness or irritation occurs as a result of skin contact, remove the product with warm water and mild soap. Apply cold compress to relieve irritation. If irritation persists, see a physician.
Inhalation:	Not applicable under normal conditions of use.
Ingestion:	Do not induce vomiting. Dilute with fluids (water or milk) and treat symptomatically.
Additional First Aid Measures: None	

SECTION V – FIRE FIGHTING MEASURES

Flash Point:	161° F	Flash Point test method:	Closed cup flashpoint
Auto-ignition Temperature:	☒ Not applicable ☐ Not available ☐ deg. C ☐ 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:	Can burn, releasing toxic vapors.		
Special Instructions:	None		

SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Safeguards:	Wear appropriate personal protective equipment.
Environmental Precautions:	Treat dispose in accordance with all regulations. Absorb spills with inert material
Spill Clean-up Procedures:	<i>Household:</i> Safe to dispose of in refuse. <i>Industrial Setting:</i> Soak up with absorbent, shovel into waste container, flush area with soap and water. Dispose in accordance with all regulations.

SECTION VII – HANDLING AND STORAGE

Recommended Storage Temperature:	Room temperature
Personal Precautions for Safe Storage and Handling:	Avoid contact with eyes.
Conditions for Safe Storage:	Store at room temperature. Avoid direct sunlight.
Other Precautions:	None known

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION

This section only applies to the product when used in an <u>industrial setting</u> .	
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 known

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance / Color:	Soft, smooth pale yellow ointment	Melting Point:	Not available
Odor:	Menthol/Camphor/Lemon-like	Boiling Point:	Not available
Odor Threshold:	Not available	Solubility in Water:	Soluble
Physical State:	Solid	Vapor Pressure (mm Hg):	Not available
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:	Stable
Possibility of Hazardous Reaction:	None known
Incompatibility: (Materials to avoid)	None known
Hazardous Decomposition Products:	None known

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

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 solid waste disposal.

Industrial Setting: Product is safe for solid waste disposal

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)	This material is not regulated in non-bulk quantities.
IMDG (transportation by sea)	Non-Regulated
IATA (transportation by air)	This material is not regulated for air transportation according to the ICAO Technical Instructions or IATA Requirements.

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.

California Registration Number: Not applicable.

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)
Camphor	Not applicable	CA, IL, IN, KY, MA, MN, NC, OR, PA, RI
Turpentine	Not applicable	CA, IL, MA, NJ, 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 all-inclusive 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.