# Procter&Gamble

# MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Vicks NyQuil Sinus LiquiCaps

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION				
THE PROCTER & GAMBLE COMPANY Health Care Research Center 8700 Mason-Montgomery Road		RATING KEY 4=EXTREME 3=HIGH 2=MODERATE	Hazard Rating Health: 1 Flammability: 2	
CHE 1-700		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;	Reactivity: 0  Prepared by: Jill Karner, CIH Issue Date: December 17, 2010 Last Reviewed: 12/14/05
Material Name: Vicks NyQuil Sinus LiquiCaps				

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 m	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					
Propylene Glycol	57-55-6	1-5	Oral LD50 rat - 20,000 mg/kg		

	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 Communication 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:	Contact causes mild irritation.		
Skin:	Non-irritating to the skin.		
Inhalation:	lation: Not an inhalation hazard.		
Ingestion:	Seek medical attention, or call a poison control center immediately if overdosed.		

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	SECTION IV – FIRST AID MEASURES	
Eye:	Rinse eyes thoroughly with water. If irritation occurs, seek medical attention.	
Skin:	If liquid fill contacts skin, wash off with water.	
Inhalation:	Inhalation is not an anticipated route of occupational exposure. For the intended use, see product label.	
Ingestion:	Ingestion: Seek medical attention, or call a poison control center immediately if overdose.	
Additional Fi	Additional First Aid Measures: None known	

SECTION V – FIRE FIGHTING MEASURES					
Flash Point:	Not applicable		Flash Point test	Not applicable	
			method:		
Auto-ignition	<b>◯</b> Not applicable <b>◯</b> Not available		Flammable Limits	LEL	% N/A
Temperature:		☐ deg. C ☐ deg F.	(% by volume in air)	UEL	% N/A
Extinguishing Media:		Use water spray, alcohol foa	m, or carbon dioxide.		
Explosion Hazards:		Non-flammable.			
Special Instructions:		None			

SECTION VI – ACCIDENTAL RELEASE MEASURES		
Personal Safeguards:	Avoid excessive contact and contact with the eyes.	
<b>Environmental Precautions:</b>	Treat dispose in accordance with all regulations	
Spill Clean-up Procedures:	Industrial: Wipe up with sorbent material. Collect and place in a suitable disposal container. This material is not known to possess additional hazards when spilled, beyond those of other non-hazardous solids.  Household: Product used in household may be disposed of in refuse or sewer.	

SECTION VII – HANDLING AND STORAGE		
Recommended Storage Temperature: Store at room temperature.		
Personal Precautions for Safe   Store at room temperature.		
Storage and Handling:		
Conditions for Safe Storage:	Store at room temperature.	
Other Precautions:	Avoid direct sunlight	

SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION		
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.		
Respiratory Protection: None		
Skin Protection: Nitrile or PVC gloves are recommended.		
Other Special Protection: None		

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SE	SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES				
Appearance / Color:	A translucent orange softgel,	Melting Point:	Not available		
	gelatin capsule.				
Odor:	Odorless	<b>Boiling Point:</b>	Not available		
Odor Threshold:	Not available	Solubility in			
		Water:	Soluble		
Physical State:	Softgel	Vapor Pressure	Not available		
		(mm Hg):			
Vapor Density:	Not available	Specific Gravity			
		$(H_2O=1)$ :	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	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>	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:	Households: Product is safe for disposal down the drain after use.		
Industrial Set	Industrial Setting:		
Agency	Agency Classification		
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.

California Registration Number: None

**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.

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Ingredient(s)	CERCLA RQ	State(s)
Propylene Glycol	Not applicable	MN, 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 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.