Procter&Gamble

MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Vicks NyQuil LiquiCaps Cold & Flu

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 h CHEMTREC: 1-800-424-9300 i 1-703-527-3887 for calls origina the Poison Control Center		the U.S. and Canada;	Prepared by: Jill Karner, CIH Issue Date: December 18, 2007 Last Reviewed: 07/15/2005	
Material Name: V	cks NyQuil LiquiCaps Cold & Flu			

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 n	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		
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:	Contact causes mild irritation.		
Skin:	Non-irritating to the skin.		
Inhalation:	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: Seek medical attention, or call a poison control center immediately if overdose.	
Additional Fi	rst Aid Measures: None known

SECTION V – FIRE FIGHTING MEASURES						
Flash Point:	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:		Use water spray, alcohol foa	m, or carbon dioxide.			
Explosion Hazards:		Non-flammable.				
Special Instructions: No		None				

SECTION VI – ACCIDENTAL RELEASE MEASURES		
Personal Safeguards:	Avoid excessive contact and contact with the eyes.	
Environmental Precautions:	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:	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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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES				
Appearance / Color:	A translucent green softgel, gelatin capsule.	Melting Point:	Not available	
Odor:	Odorless	Boiling Point:	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 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	Hazardous polymerization will not occur.	
Reaction:		
Incompatibility:	None known	
(Materials to avoid)		
Hazardous	None known	
Decomposition Products:		

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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Propylene Glycol

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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 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.			
Ingredient(s)	CERCLA RQ	State(s)	

SECTION XVI – OTHER INFORMATION

Not applicable

MN, PA, RI

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.