# Procter&Gamble

## MATERIAL SAFETY DATA SHEET Page 1 of 4

MSDS Identifier

Vicks Nature Fusion Cold & Flu Multi-Symptom Relief Caplets – Real Honey

SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION				
THE PROCTER & GAMBLE COMPANY Mason Business Center 8700 Mason Montgomery Road Mason, OH 45040-9462		RATING KEY 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT	Hazard Rating Health: 1 Flammability: 0 Reactivity: 0	
EMERGENCY PHONE:		Transportation Emergency (24 hour CHEMTREC: 1-800-424-9300 in ti 1-703-527-3887 for calls originatin the Poison Control Center	he U.S. and Canada;	Prepared by: Jill Karner, CIH Issue Date: November 18, 2010 Last Reviewed: N/A
Material Name:	Vicks	Nature Fusion Cold & Flu Multi-S	ymptom Relief Caplet	s – Real Honey

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 me	et the OSHA definition	on 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		
Acetaminophen	103-90-2	30 – 60	Oral LD50 rat		
			2,404 mg/kg		
Microcrystalline cellulose	9004-34-6	15 - 40	10 mg/m3 (ACGIH TLV)		
Dextromethorphan hydrobromide	6700-34-1	1-5	Oral LD50 rat		
			350 mg/kg		

	SECTION III – HAZARDS IDENTIFICATION		
<b>Emergency Over</b>	view: 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:	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:	Wash affected area with soap and 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	

SECTION V – FIRE FIGHTING MEASURES						
Flash Point:	Not applicable		Flash Point test	Not applicable		
			method:			
Auto-ignition	⊠ Not	applicable 🗌 Not available	Flammable Limits	LEL	%	
Temperature:		☐ deg. C ☐ deg F.	(% by volume in air)	UEL	<b>%</b>	
Extinguishing Media:		Use alcohol foam, carbon die	oxide, or water spray.			
Explosion Hazards:		Material will burn in fire.				
Special Instructions:		None				

SECTION VI – ACCIDENTAL RELEASE MEASURES			
Personal Safeguards:	If excessive dust is created, wear respirator.		
<b>Environmental Precautions:</b>	Contain spilled material.		
Spill Clean-up Procedures:	Industrial: Spills must be cleaned up using central or approved portable vacuum systems with High Efficiency Particulate Air (HEPA) filters. Sweeping, shoveling, steam, and air blowing are not to be used for clean up purposes. Collect and place in suitable container. For small amounts, use large quantities of water to dilute spills and wash to sewers Household: Product used in households, 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	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 if in caplet form.		
Skin Protection: Nitrile or PVC gloves are recommended.			
Other Special Protection:	None		

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SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES				
Appearance / Color:	Yellow oval caplet	Melting Point:	Not available	
Odor:	Honey	<b>Boiling Point:</b>	Not applicable	
Odor Threshold:	Not available	Solubility in		
		Water:	Partially soluble	
Physical State:	Solid	Vapor Pressure	Not applicable	
		(mm Hg):		
Vapor Density:	Not applicable	Specific Gravity	Not applicable	
		$(H_2O=1)$ :		
pH:	Not applicable	Other Data:	Not applicable - Product not	
			regulated for VOC Content	
			at State or Federal level.	

SECTION X – STABILITY AND REACTIVITY			
Stability: Stable	Stability: Stable		
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		
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: P	Households: Product is safe for disposal down the drain after use.		
Industrial Setting:			
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.			
Ingredient(s)	CERCLA RQ	State(s)	
Microcrystalline cellulose	Not Applicable	IL, MA, 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.