

# Procter&Gamble

## MATERIAL SAFETY DATA SHEET

Page 1 of 4

MSDS Identifier

**Vicks Sinex 12 Hour Nasal  
Spray / UltraFine Mist**

### SECTION I – CHEMICAL / PRODUCT AND COMPANY IDENTIFICATION

<b>THE PROCTER &amp; GAMBLE COMPANY</b> Health Care Research Center 8700 Mason-Montgomery Road Mason, OH 45040-9462		<b>RATING KEY</b> 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT	<b>Hazard Rating</b> Health: 0 Flammability: 0 Reactivity: 0
<b>EMERGENCY PHONE:</b>	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 14, 2007 Last Reviewed: 01/27/2000
<b>Material Name:</b>	Vicks Sinex 12 Hour Nasal Spray / UltraFine Mist		

### 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.			
<b>Principal Hazardous Components:</b>	<b>CAS Number</b>	<b>Conc. %</b>	<b>Exposure Limit/ LC50/LD50</b>
There are no Hazardous ingredients as defined by OSHA and/or WHMIS			

### SECTION III – HAZARDS IDENTIFICATION

<b>Emergency Overview:</b> 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.	
<b>Eye:</b>	Contact causes mild irritation.
<b>Skin:</b>	Non-irritating to the skin.
<b>Inhalation:</b>	Not an inhalation hazard.
<b>Ingestion:</b>	Not an ingestion hazard

# Procter & Gamble

PROCTER & GAMBLE Page 2 of 4

MSDS Identifier: Vicks Sinex 12 Hour Nasal Spray / UltraFine Mist

## SECTION IV – FIRST AID MEASURES

Eye:	Flush eyes with water for 15 minutes.
Skin:	Wash affected area with soap and water.
Inhalation:	None for occupational exposures. For consumer use, see product label.
Ingestion:	Call physician or poison control center ASAP.
Additional First Aid Measures: None known	

## SECTION V – FIRE FIGHTING MEASURES

Flash Point:	Not applicable	Flash Point test method:	Not applicable
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:	Will not burn.		
Explosion Hazards:	Material will not burn.		
Special Instructions:	None		

## SECTION VI – ACCIDENTAL RELEASE MEASURES

Personal Safeguards:	Avoid excessive contact and contact with the eyes.
Environmental Precautions:	Contain spilled material. Treat dispose in accordance with all regulations.
Spill Clean-up Procedures:	<i>Industrial:</i> Absorb liquid and scrub the area with detergent. <i>Household application:</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.
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

## 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

# Procter & Gamble

PROCTER & GAMBLE Page 3 of 4

MSDS Identifier:

Vicks Sinex 12 Hour Nasal  
Spray / UltraFine Mist

## SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance / Color:	Clear aqueous solution, slightly yellow in color	Melting Point:	Not available
Odor:	Characteristic aromatics odor	Boiling Point:	~ 212° F
Odor Threshold:	Not available	Solubility in Water:	Soluble
Physical State:	Liquid	Vapor Pressure (mm Hg):	Not available
Vapor Density:	Not available	Specific Gravity (H <sub>2</sub> O=1):	Not available
pH:	6.1	Other Data:	Product complies with State and Federal regulations for VOC content.

## SECTION X – STABILITY AND REACTIVITY

Stability:	Stable
Possibility of Hazardous Reaction:	Hazardous polymerization will not occur.
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.

# Procter & Gamble

PROCTER & GAMBLE Page 4 of 4

MSDS Identifier: Vicks Sinex 12 Hour Nasal Spray / UltraFine Mist

## 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 would not be considered a hazardous waste when disposed. Contact local regulators for guidance prior to sewerage of this material.

## 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)
None	Not applicable	Not applicable

## 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.