

## Safety Data Sheet

### Section 1 – Identification of the Substance/Preparation and of the Company/Undertaking

**Product Name:** Prophylaxis Paste  
**Product Code(s):** VUPCM, VUPMM, VUPMM9, VUPCM9, V8001410, V8001402, V8001400  
**Chemical Name:**  
**Product Use:** Professional use only. Designed for application during standard dental practice hygiene procedures.

**Manufacturer:** Crosstex International  
10 Ranick Rd.  
Hauppauge, NY  
11788 Phone:  
631-582-6777  
**Emergency Phone Numbers:**  
INFOTRAC:  
24-Hour Number: 1-800-535-5053  
International: +1-352-323-3500

### Section 2 - Hazards Identification

#### EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

- None

#### Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry      Ingestion  
Eye                                May cause minor irritation.  
Skin                                Should not cause skin irritation under normal use.  
Ingestion                        Yes  
Inhalation                        Should not cause respiratory irritation under normal use.  
Sub-Chronic Effects            No adverse effects anticipated from available information

NOTE: Refer to Section 11, Toxicological Information for Details

### Section 3 - Composition/Information on Ingredients

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
May Contain:							
FD&C Green #3							
FD&C Red #40							
FD&C Yellow #5	1934-21-0	217-699-5	Yellow 5/CI19140	ND/A	ND/A	Not Listed	0-1
N/E - None Established							
N/R - Not Reviewed							
N/DA - No Data Available							
N/A - Not Applicable							

### Section 4 - First Aid Measures

First Aid for Eye                Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If irritation develops, get medical aid.  
First Aid for Skin                Wash skin with soap.  
First Aid for Inhalation        No emergency anticipated.  
First Aid for Ingestion        Induce vomiting, consult a physician.  
**Notes to Physician:** Treat symptomatically and supportively.

### Section 5 - Fire Fighting Measures

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-ignition Temperature (vol%)
NDA	LEL: NDA	NDA

UEL:NDA

**Method:**

Extinguishing Media:

Fire Fighting Instructions:

Unusual Hazards:

**Section 6 - Accidental Release Measures**

Spill or Release Procedures N/A

**Section 7 - Handling and Storage**

Handling

N/A

Storage

Do not store above 25 degrees C (77 degrees F). Keep out of direct sunlight.

Explosion Hazard

N/A

**Section 8 - Exposure Controls / Personal Protection**

Engineering Controls

**Personal Protective Equipment**

General None expected to be needed

Eye/ Face Protection

Skin Protection

Respiratory Protection

**Section 9 - Physical and Chemical Properties**

Appearance	Odor & Odor Threshold	pH	Specific Gravity (H <sub>2</sub> O = 1)	Viscosity	% Volatile
White, tenacious paste	Odorless	NDA	1.10	Paste	NDA

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure (mm Hg):	Vapor Density (AIR = 1)	Evaporation Rate (Butyl Acetate = 1)	Ignition	Solubility In Water
300°C/572°F	NDA	NDA	@25°C Nil	1	Nil	N/A	None
<b>Flash Point (°F/°C)</b>		<b>Flammable Limit (vol%)</b>			<b>Auto-ignition Temperature (vol%)</b>		
NDA		LEL – NDA UEL – NDA			NDA		

**Section 10 - Stability and Reactivity****Stability:**

Stable

**Hazardous Decomposition Products:**

N/A

**Conditions to Avoid:**

N/A

**Incompatibility (Materials to Avoid):**

N/A

**Hazardous Polymerization:**

N/A

**Section 11 - Toxicological Information**

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - skin	Irritation - Eye
NDA	NDA	NDA	NDA	NDA

<b>Sensitization</b>	<b>Mutagenicity</b>	<b>Sub-chronic Toxicity</b>
NDA	NDA	NDA

RTECS#:

## Section 12 - Ecological Information

### Ecotoxicological Information

<b>Acute Toxicity To Fish</b>	<b>Acute Toxicity to Invertebrates</b>	<b>Acute Toxicity to Algae</b>	<b>Bioconcentration</b>	<b>Toxicity to Sewage Bacteria</b>
N/DA	N/DA	N/DA	N/DA	N/DA

### Chemical Fate Information

<b>Biodegradability</b>	N/DA
<b>Chemical Oxygen Demand</b>	N/DA

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated.

Do not allow to enter drinking water supplies, wastewater, or soil.

## Section 13 - Disposal Considerations

Follow Federal, State and Local regulations for disposal. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

## Section 14 - Transport Information

<b>DOT (49 CFR 172)</b>	
Proper Shipping Name:	Non-Regulated Material
Identification Number:	N/A
Marine Pollutant:	No
Special Provisions:	N/A
<b>Emergency Response Guidebook (ERG) #:</b>	N/A
<b>IATA (DGR):</b>	
Proper Shipping Name:	Non-Regulated Material
Class or Division:	N/A
UN or ID Number:	N/A
Packaging Instructions:	
<b>Emergency Response Guidance (ICAO)#:</b>	
<b>IMO (IMDG):</b>	
Proper Shipping Name:	Non-Regulated Material
Class or Division:	N/A
UN or ID Number:	N/A
Special Provisions & Stowage/Segregation:	None
<b>Emergency Schedule (EmS)#:</b>	
<b>Other Information:</b>	

## Section 15 - Regulatory Information

### US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP's) or ozone depleting substances (ODS's), as defined by the U. S. Clean Air Act: <ul style="list-style-type: none"> <li>NONE</li> </ul>
Clean Water Act:	This product contains the following chemicals listed under the U.S. Clean Water Act Priority Pollutant List: <ul style="list-style-type: none"> <li>NONE</li> </ul>
FDA: Food Packaging Status	This product has not been cleared by the FDA for use in food packaging and/ or other applications as an indirect food additive.
Occupational Safety and Health Act	This product is not considered a hazardous chemical under the OSHA Hazard Communication Standard.
RCRA	This product contains no chemicals considered to be hazardous waste under RCRA (40 CFR 261).

SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Sec. 302 as extremely hazardous substances.
SARA Title III: Section 302 (RQ)	This product contains no chemicals regulated under Sec. 304 as extremely hazardous chemicals for emergency release notification ("CERCLA " List).
SARA Title III: Section 311-312:	This product does not contain hazardous substances under the OSHA Hazard Communication Standard, and is not regulated under Section 311-312 (40 CFR 370).
SARA Title III: Section 313:	This product contains the following chemicals outlined in SARA Title III: Section 313: <ul style="list-style-type: none"> <li>NONE.</li> </ul>
TSCA Section 8(b): Inventory: TSCA Significant New Use Rule:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. None of the chemicals listed have a SNUR under TSCA.

**State Regulations**

CA Right-to-Know Law:	NONE
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	NONE
NJ Right-to-Know Law:	NONE
PA Right-to-Know Law:	NONE
FL Right-to-Know Law:	NONE
MN Right-to-Know Law:	NONE

**International Regulations**

CDSL: Canadian Inventory (On Canadian Transitional List)	
EINECS: European Inventory:	<ul style="list-style-type: none"> <li>HAZARD SYMBOLS: N/DA</li> <li>RISK PHRASES: N/DA</li> <li>SAFETY PHRASES: N/DA</li> </ul>

**Section 16 - Other Information**

**Hazard Rating System (Pictograms)**

**NFPA:**

**HMIS:**

The diagram shows an NFPA hazard diamond with four quadrants: Health (blue, 1), Flammability (red, 0), Reactivity (yellow, 1), and an empty white quadrant. Arrows point from the labels 'Health', 'Flammability', and 'Reactivity' to their respective quadrants. To the right is an HMIS pictogram with three horizontal bars: a blue bar for Health (1), a red bar for Flammability (0), and a yellow bar for Reactivity (1).

MSDS prepared by:	JRR

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