

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

072348175

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

072348167 072348191 072348209 072348217 072348233

**The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).**

072348183 072348225

# MATERIAL SAFETY DATA SHEET

## **IDENTIFICATION:**

Manufactured for: Crosstex International  
Address: 10 Ranick Rd, Hauppauge, NY 11788  
Telephone: 631-582-6777  
Date: April 2, 2007  
Product Name: Dental Prophylaxis Paste

## **HAZARDOUS INGREDIENTS:**

Fire: 0 Toxicity: 0 Special: 0 Reactivity: 1  
Hazardous Components: Does not apply

## **PHYSICAL/CHEMICAL CHARACTERISTICS:**

Does not apply

## **FIRE & EXPLOSION HAZARD DATA:**

Does not apply

## **REACTIVITY DATA:**

Stability: Stable  
Incompatibility (Materials to Avoid): N/A  
Hazardous Decomposition of Byproducts: N/A  
Hazardous Polymerization: N/A  
Conditions to Avoid: N/A

## **HEALTH HAZARD DATA:**

Route(s) of Entry:  
Inhalation: N/A  
Skin: N/A  
Ingestion: Yes

Health Hazards (Acute & Chronic): N/A

Monographs: N/A

Signs & Symptoms of Exposure: N/A

Emergency & First Aid Procedures:

Eye: Flush with water. If irritation persists contact physician.

**PRECAUTIONS FOR SAFE HANDLING & USE:**

Steps to be taken in case material is released or spilled: N/A

Waste Disposal Method: N/A

Precautions to be taken in handling & storing: N/A

Other Precautions: N/A

**CONTROL MEASURES:**

Does not apply

**CONTAINS:**

Dental Prophylaxis Paste contains a unique blend of polishing & cleaning agents. Dental Prophylaxis Paste is for professional use only and is designed for application during standard dental practice hygiene procedures.

**INDICATIONS:**

For cleaning & polishing procedures as part of a professionally administered prophylaxis treatment.

**PRECAUTIONS:**

Dental Prophylaxis Paste should be expectorated and NOT SWALLOWED.

**SUGGESTED APPLICATIONS:**

Medium: Normal cleaning, polishing & plaque removal.

Course: Heavy stain & plaque removal. Stain build-up due to heavy smoking & enamel polishing.

**ADMINISTRATION:**

For use only by individuals who are professionally trained in the performance of dental prophylaxis.

## 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

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

Sensitization	Mutagenicity	Sub-chronic Toxicity
NDA	NDA	NDA

RTECS#:

## Section 12 - Ecological Information

### Ecotoxicological Information

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

### Chemical Fate Information

Biodegradability	N/DA
Chemical Oxygen Demand	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>	<b>N/A</b>
<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:	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements.
TSCA Significant New Use Rule:	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:**

MSDS prepared by:	JRR

The information contained in this document is correct to the best of our knowledge and is based on current information at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release. Crosstex makes no guarantees or warranty to the validity, accuracy, or currency and shall not be liable or responsible in any way for use of either this information or the materials described.