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: Prophylaxis Paste

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

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>CAS Numbers</th>
<th>EINECS#</th>
<th>INCI Name</th>
<th>Exposure Limits</th>
<th>Carcinogen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>OSHA TWA/STEL</td>
<td>ACGIH TWA/STEL</td>
</tr>
<tr>
<td>May Contain:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FD&amp;C Green #3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FD&amp;C Red #40</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>FD&amp;C Yellow #5</td>
<td>1934-21-0</td>
<td>217-699-5</td>
<td>Yellow 5/CI19140</td>
<td>ND/A</td>
<td>ND/A</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Flash Point (°F/°C)</th>
<th>Flammable Limit (vol%)</th>
<th>Auto-ignition Temperature (vol%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NDA</td>
<td>LEL: NDA</td>
<td>NDA</td>
</tr>
</tbody>
</table>
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

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Odor &amp; Odor Threshold</th>
<th>pH</th>
<th>Specific Gravity (H₂O = 1)</th>
<th>Viscosity</th>
<th>% Volatile</th>
</tr>
</thead>
<tbody>
<tr>
<td>White, tenacious paste</td>
<td>Odorless</td>
<td>NDA</td>
<td>1.10</td>
<td>Paste</td>
<td>NDA</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Boiling Point/ Freezing Point</th>
<th>Decomposition Temperature</th>
<th>Octanol/Water Partitioning Coefficient</th>
<th>Vapor Pressure (mm Hg):</th>
<th>Vapor Density (AIR = 1)</th>
<th>Evaporation Rate (Butyl Acetate = 1)</th>
<th>Ignition</th>
<th>Solubility In Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>300°C/572°F</td>
<td>NDA</td>
<td>NDA</td>
<td>@ 25°C N/A</td>
<td>1</td>
<td>Nil</td>
<td>N/A</td>
<td>None</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flash Point (°F/°C)</th>
<th>Flammable Limit (vol%)</th>
<th>Auto-Ignition Temperature (vol%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>NDA</td>
<td>LEL – NDA</td>
<td>UEL – NDA</td>
</tr>
<tr>
<td>NDA</td>
<td>Nil</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Section 10 - Stability and Reactivity
Stability:  Incompatibility (Materials to Avoid):
Stable  N/A
Hazardous Decomposition Products:  Hazardous Polymerization:
N/A  N/A
Conditions to Avoid:  N/A

Section 11 - Toxicological Information

<table>
<thead>
<tr>
<th>Acute Oral Toxicity</th>
<th>Acute Dermal Toxicity</th>
<th>Acute Inhalation Toxicity</th>
<th>Irritation - skin</th>
<th>Irritation - Eye</th>
</tr>
</thead>
<tbody>
<tr>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
<td>NDA</td>
</tr>
</tbody>
</table>
Section 12 - Ecological Information

Ecotoxicological Information

<table>
<thead>
<tr>
<th>Acute Toxicity To Fish</th>
<th>Acute Toxicity to Invertebrates</th>
<th>Acute Toxicity to Algae</th>
<th>Bioconcentration</th>
<th>Toxicity to Sewage Bacteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/DA</td>
<td>N/DA</td>
<td>N/DA</td>
<td>N/DA</td>
<td>N/DA</td>
</tr>
</tbody>
</table>

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

DOT (49 CFR 172):
- Proper Shipping Name: Non-Regulated Material
- Identification Number: N/A
- Marine Pollutant: No
- Special Provisions: N/A
- Emergency Response Guidebook (ERG) #: N/A

IATA (DGR):
- Proper Shipping Name: Non-Regulated Material
- Class or Division: N/A
- UN or ID Number: N/A
- Packaging Instructions: 
- Emergency Response Guidance (ICAO)#:
- IMO (IMDG):
- Proper Shipping Name: Non-Regulated Material
- Class or Division: N/A
- UN or ID Number: N/A
- Special Provisions & Stowage/Segregation: None
- Emergency Schedule (EmS)#:
- Other Information: 

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:
  - NONE

Clean Water Act:
- This product contains the following chemicals listed under the U.S. Clean Water Act Priority Pollutant List:
  - NONE

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

**Saro 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**

<table>
<thead>
<tr>
<th>CDSL: Canadian Inventory (On Canadian Transitional List)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS: European Inventory:</td>
<td>• HAZARD SYMBOLS: N/DA</td>
</tr>
<tr>
<td></td>
<td>• RISK PHRASES: N/DA</td>
</tr>
<tr>
<td></td>
<td>• SAFETY PHRASES: N/DA</td>
</tr>
</tbody>
</table>

**Section 16 - Other Information**

**Hazard Rating System (Pictograms)**

**NFPA:**

- Health: 1
- Reactivity: 1
- Flammability: 0

**HMIS:**

- Health: 1
- Reactivity: 1
- Flammability: 0

**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.