



**MATERIAL SAFETY DATA Vista Dental Products  
Fluorescent 16% or 22%**

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**SECTION 1 - PRODUCT IDENTIFICATION**

Company Name: Inter-Med, Inc. /Vista Dental Products  
2200 Northwestern Avenue  
Racine, WI 53404  
Phone: (877) 418-4782  
Fax: (262) 636-9760  
Prepared: 5-12-06 Revised 5/28/09

**SECTION II – COMPOSITION, INFORMATION OF INGREDIENTS  
(ND = NOT DETERMINED) (NA = NOT APPLICABLE)**

CAS#	Chemical Name	Percent	EINECS/ELINCS
000124-43-6	Carbamide Peroxide	16-22	204-701-4

**SECTION III – HAZARDS IDENTIFICATION**

**EMERGENCY OVERVIEW**

Appearance: clear gel

**R20/21/22: Harmful by inhalation, in contact w/ skin and if swallowed**

**Target Organs:** Digestive system, eyes, skin.

**Potential Health Effects**

**Eye:** Causes mild eye irritation.

**Skin:** Causes skin irritation.

**Ingestion:** Substance may be harmful if swallowed.

**SECTION IV – FIRST AID MEASURES**

**Eyes:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid immediately.

**Skin:** In case of contact, flush skin with plenty of water and soap. Get medical aid if irritation develops and persists.

**Ingestion:** If swallowed, do not induce vomiting. Give victim a glass of water or milk. Get medical aid.

**Inhalation:** No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

**SECTION V – FIRE FIGHTING MEASURES**

**General Information:** General: Evacuate all personnel; use protective equipment for fire fighting. Use self-containing breathing apparatus when involved in fire.

**Extinguishing Media:** Use water spray only.

**Upper:** Not available.

**NFPA Rating:** Not available



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**SECTION VI – ACCIDENTAL RELEASE MEASURES**

**General Information:** Use proper personal protective equipment as indicated in Section 8.

**Spills/Leaks:** Wipe up with cloth, soap and water.

Do not allow to enter sewers or drains that may lead to waterways.

**SECTION VII – HANDLING AND STORAGE**

**Handling:** Avoid contact with eyes, skin and clothing.

**Storage:** Refrigerate

**SECTION VIII – EXPOSURE CONTROLS, PERSONAL PROTECTION**

**Eyes:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.

**Skin:** S36/37: Wear suitable protective clothing and gloves.

**Clothing:** Wear appropriate protective clothing to prevent skin exposure.

**Respiratory:** S38: In case of insufficient ventilation, wear suitable respiratory equipment.

**SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

**Physical State:** Gel

**Appearance:** colorless

**Odor:** Fruit or Mint

**pH:** 6.05

**SECTION X – STABILITY AND REACTIVITY**

**Chemical Stability:** Stable under normal temperatures and pressures.

**Conditions to Avoid:** Avoid strong bases, metals. Excess heat, exposure to moist air or water.

**Hazardous Polymerization:** Not Applicable

**SECTION XI – TOXICOLOGY INFORMATION**

**RTECS#:**

**EYE Effects:** May cause mild irritation

**Skin Effects:** May cause slight irritation

**SECTION XII – ECOLOGICAL INFORMATION**

No information available.



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**SECTION XIII – DISPOSAL CONSIDERATIONS**

Dispose of in compliance with governmental regulation (EC 1975LO442-20/11/2003)

**SECTION XIV- TRANSPORT INFORMATION**

Road and Rail: Not Classified

Air: Not Classified

Vessel: Not Classified

**SECTION XV – REGULATORY INFORMATION  
EUROPEAN COMMUNITY**

“T” Toxic- R25: Toxic if swallowed.

“O” Oxidizing.

“Xn”- Harmful

R20/21: Harmful by inhalation, in contact with skin and if swallowed.

**SECTION XVI – ADDITIONAL INFORMATION**

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. The information relates only to the specific material designated and does not relate to its use in combination with other materials or its use as to any particular process. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Inter-Med Inc. / Vista Dental Products be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Inter-Med Inc. / Vista Dental Products has been advised of the possibility of such damages.