



<i>Route of Exposure</i>	<i>Signs and Symptoms</i>
Inhalation	Not expected with this product under normal conditions of use. Exposure to ethanol >1000 ppm may cause headache drowsiness and lassitude, loss of appetite, inability to concentrate, irritation of throat.
Eye contact	Splashed liquid or vapor may cause irritation.
Skin absorption	Ethanol absorption not expected under normal conditions of use. Large quantities/prolonged contact may cause symptoms as in inhalation/ingestion.
Skin contact	Not expected in normal conditions of use. May cause irritation and/or defatting of skin on prolonged contact with large quantities.
Ingestion	Not expected under normal conditions of use. Large quantities may cause depression of the central nervous system, nausea, vomiting and diarrhea.
<i>Summary of Chronic Hazards:</i> Not a chronic health hazard under normal conditions of use. Large quantities of ethyl alcohol ingested over a prolonged period may be carcinogenic or a cause of Fetal Alcohol Syndrome.	
Carcinogenicity	Not a carcinogen under normal conditions of use of this product. IARC has reported a relationship between prolonged drinking of significant quantities of alcoholic beverages and cancer of the oral cavity, pharynx, esophagus, liver.
<i>Teratogenicity, Mutagenicity, Reproductive toxicity:</i> Ingestion of alcohol by pregnant women is associated with Fetal Alcohol Syndrome in offspring.	
<i>Emergency First Aid Procedures</i>	
Inhalation	Remove to fresh air. Administer oxygen/artificial respiration, as needed. Seek immediate medical attention.
Eye contact	Flush immediately with running water. Seek medical attention for irritation.
Ingestion	Large quantities: If patient is conscious, able to swallow and not convulsing, have him/her drink water/milk to dilute. Call a physician/ Poison Control Center immediately. Induce vomiting only on their advice. Go to Emergency Room.
Skin contact	For large quantities and/or prolonged exposure: immediately flush area with cool, running water. Seek medical attention if irritation persists.

**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

Handling / Storage Precautions: Store tightly capped, in a well-ventilated area; avoid heat, sparks, direct sunlight, oxidizing agents. Protect from physical damage. Empty containers may contain hazardous residual product.

Release or Spill: Wear gloves and safety glasses. Absorb spill with paper or cloth towels. Wipe area of spill with alcohol; rinse with water. Place contaminated towels in closed container away from heat, sparks, sun, oxidizers.

Waste Disposal Method: Follow all government regulations. Other Precautions: Wash hands after use.

**SECTION VIII - CONTROL MEASURES**

Respiratory Protection: Not necessary under normal conditions of use of this product.

Ventilation: No special ventilation required under normal conditions of use. For large quantities and prolonged exposure, use methods such as enclosures, local ventilation, and dilution to reduce concentration below TLV.

Protective Gloves: Recommended

Eye Protection: Safety glasses are recommended.

Other Protective Clothing / Equipment: Emergency eye wash fountain should be close by and maintained.

Work / Hygienic Practices: Wash hands after use

---

*The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Pulpdent Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.*