

IDENTITYTrade Name: *Pulpdent Snoop Caries Detecting Dye*

Code: SNOOP

Chemical Description: Colorant in propylene glycol and water solution.

Product Use: Dental caries indicator

SECTION I*Pulpdent Corporation**Phone Numbers*

80 Oakland Street

24 Hour Emergency: 1-800-535-5053

Watertown, MA 02472 USA

Customer Service: 1-800-343-4342/1-617-926-6666

Date prepared: September 1, 2008

SECTION II - INGREDIENTS:

<i>Ingredients</i>	<i>CAS RN</i>	<i>%</i>
Water	7732-18-5	47.0
Propylene glycol, USP	57-55-6	47.0
Emulsifier	-----	< 5.0
Colorant	-----	< 1.0

DOT/ WHMIS HAZARD CLASSIFICATION: Not regulated

NFPA HMIS RATING: HEALTH: 0 FLAMMABILITY: 0

REACTIVITY: 0

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling point: 220° F	Specific gravity: 1.06	Freezing point: -20° F
Solubility in water: Complete	Odor: Odorless	Odor threshold: Not available
Color: Very dark blue		

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash point: Not applicable Auto-ignition Temperature: Not applicable

Flammable limits: Not applicable Hazardous Combustion Products: None

Extinguishing Media: Use whatever is appropriate for surrounding fire.

Special Fire Fighting Procedures: None other than that required for safe practice.

Unusual Fire and Exposure Hazards: None known.

SECTION V - REACTIVITY DATA

Stability: Stable	Conditions to avoid: None
Incompatibility: None	Hazardous Decomposition Products: None
Hazardous Polymerization: No	Conditions to avoid: None

SECTION VI - HEALTH HAZARD DATA

Summary of Acute Hazards: None expected under normal conditions of use.

<i>Route of Exposure</i>	<i>Signs and Symptoms</i>
Inhalation	None
Eye contact	May cause irritation on contact with eyes.
Skin absorption	None
Skin contact	Material is a dye that will stain skin and soft tissue.
Ingestion	None expected under normal conditions of use.

Summary of Chronic Hazards: None expected under normal conditions of clinical practice.

Carcinogenicity Not known to be a carcinogen.

Teratogenicity, Mutagenicity, Reproductive toxicity: None known

Emergency First Aid Procedures:

Inhalation Remove patient to fresh air. Seek medical advice

Eye contact Rinse eyes under running water for 15+ minutes.

Skin contact Wash with soap and water.

Ingestion Seek medical advice.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Handling and Storage Precautions: Store tightly capped in original container at cool room temperature.

Release or spill: Wear gloves, lab coat and safety glasses. Wipe up with absorbent material, such as paper towels or cloth. Wash area of spill with detergent and water as soon as possible after spill.

Waste Disposal Method: Follow all government regulations.

Other Precautions: Material stains skin, clothing and carpeting. Avoid spills. Wash hands after use. Wash clothing and carpeting with detergent and water as soon as possible.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: Not necessary under normal conditions of use.

Ventilation: No special ventilation required under normal conditions of use.

Protective Gloves: Chemically impervious gloves to prevent staining of skin.

Eye Protection: Safety glasses are recommended under normal conditions of use.

Protective Clothing/Equipment: Emergency eye wash fountain should be close by and maintained. Wear lab coat and/or apron to protect clothing from splashed dye.

Work / Hygienic Practices: Wash hands after use

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