

Safety Data Sheet

Povi-One

Povidone-Iodine 10% Topical Solution

Section 1 - Chemical Product and Company Identification


Product Name: Povi-One
Synonyms: Povidone-Iodine 10%
Company Identification: Elevate Oral Care
 346 Pike Rd Suite 5
 West Palm Beach, FL 33411
For information, call: 877-866-9113
Emergency Number: 877-866-9113 or poison control.
Product Use: Health care antiseptic for preparation of the skin and oral tissues
Limitations: For use by Dental Professionals or under the supervision of Dental Professionals

Section 2 - Composition, Information on Ingredients

CAS #	Ingredient
25655-41-8	Povidone Iodine
68412-54-4	Igepal
56-81-5	Glycerin
7782-85-6	Sodium Phosphate Dibasic Heptahydrate
77-92-9	Citric Acid Anhydrous, USP
7732-18-5	Water

The exact percentage has been withheld as a trade secret

Section 3 - Hazards Identification

Pictogram:	
Classification:	Not Classified
Signal Word:	Warning
Hazard Statements:	May be harmful if swallowed

Section 4 - First Aid Measures

Route	Common Symptoms	First Aid
Inhalation	Dizziness, trouble breathing	If signs/symptoms develop, get medical attention. Move victim to fresh air, loosen tight clothing, provide oxygen if difficulty breathing.
Ingestion	Vomiting, cramps, diarrhea	Do not induce vomiting. If material is swallowed, get medical attention or advice.
Skin	May cause dermal irritation	If irritation occurs, wash with soap and water. If irritation persists, get medical attention.
Eyes	May cause eye irritation	Immediately flush eyes with large amounts of water for 15 minutes. Get medical attention if symptoms persist.

Section 5 - Fire Fighting Measures

Flash Point:	Not flammable
Auto Ignition:	Not determined
Extinguishing Media:	Use methods appropriate for the surrounding fire. Consider water spray or plenty of water.
Products of Combustion:	Upon combustion this product may emit carbon oxides and nitrogen oxides.
Fire Fighting Equipment and Procedures:	Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus.

Section 6 - Accidental Release Measures

Personal Precautions:	Read entire label before using and follow all label directions.
Environmental Precautions:	Prevent discharge to open waters
Method of Containment:	Absorb spilled liquids in suitable inert material such as clay, vermiculite, or diatomaceous earth.
Method for clean-up:	Ventilate area of spill or leak. Wash affected area with dilute ammonia or dilute sodium thiosulfate and large amount of water. Waste material may be incinerated under controlled conditions where permitted.

Section 7 - Handling and Storage

Handling:	Do not take internally. Do not consume food, drink, or smoke while handling this product. Keep out of reach of children.
Storage:	Store at room temperature in closed container.

Section 8 - Exposure Controls, Personal Protection

Engineering Controls:	Normal room ventilation is usually adequate under normal use.
Personal Protective Equipment (PPE):	
Eye/Face Protection:	Safety glass is recommended
Skin Protection:	Wear adequate clothing and rubber/nitrile gloves.
Respiratory Protection:	None needed under normal use.
General Hygiene Considerations:	Wash hands after use.

Section 9 - Physical and Chemical Properties

Appearance:	Dark reddish-brown liquid	Upper/Lower Flammability:	Not determined
Odor:	Slight characteristic odor	Vapor Pressure:	Not determined
Odor Threshold:	Not determined	Vapor Density:	Not determined
pH:	1.5-6.5	Relative Density:	1.04
Melting Point/Freezing Point:	Not determined	Solubility in Water:	Miscible in water
Boiling Point/Range:	Not determined	Partition Coefficient: n-octanol/Water:	Not determined
Flash Point:	Not determined	Auto-ignition Temperature:	Not determined
Evaporation Rate:	Not determined	Decomposition Temperature:	Not determined
Flammability:	Not flammable	Viscosity:	Not determined

Section 10 - Stability and Reactivity

Reactivity:	Not reactive
Chemical Stability:	Stable under normal ambient temperatures (70°F)
Possibility of Hazardous Reactions:	Not determined
Conditions to Avoid:	Freezing and extreme heat
Incompatible Material:	Not determined
Hazardous Decomposition Products:	May produce iodine vapors and other gases

Section 11 - Toxicological Information

Acute Toxicity:	Not determined
Skin Irritation:	Not determined
Eye Contact Damage:	Not determined
Respiratory Damage:	Not determined
Ingestion Overdose:	Liquid may be irritating to eyes, skin and mucous membranes.
Delayed, Immediate, or Chronic Effects from Short-Term and Long-Term Exposure:	Not determined
LD50	Not determined
Symptoms Associated with Exposure:	None expected: May cause skin irritation to sensitive people.
Carcinogenicity:	
OSHA:	Not listed
NTP:	Not listed
IARC:	Not listed

Section 12 - Ecological Information

Acute or Chronic Aquatic Toxicity:	Not determined
Chemical degradation:	Not determined
Biodegradation:	Not determined
Bioaccumulation:	Not determined
Adsorption studies or leaching studies:	Not determined
Other Adverse Effects:	Not determined

Section 13 - Disposal Considerations

Waste Disposal Method: Follow local, regional, state and national guidelines.

RCRA P-Series: None listed.

RCRA U-Series: None listed.

Section 14 - Transport Information

DOT Hazard Classification:	Non-Hazardous
UN Number:	Not Applicable
UN Proper Shipping Name:	Not Applicable
Transport Hazard Class(es):	Not Applicable
Packaging Group Number:	Not Applicable
Environmental Hazards:	Not Applicable
Special Precautions:	Avoid Extreme Heat

Section 15 - Regulatory Information

Not Determined

Section 16 - Additional Information

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