HR HealthCare

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) revised in 2012 and GHS Rev 03.

Issue date 04/06/2026 *Reviewed on 04/06/2026*

Section 1. Identification

Product Identifier

Trade Name: Povidone-Iodine Prep Swabsticks
Product Number:
Recommended use:
Uses advised against:

Details of the distributor of the Safety Data Sheet:

HR HealthCare
2600 Eastern Blvd., Suite 201
York, PA 17402 USA
Phone: 717-252-1110
Fax: 717-685-2590
hrhealthcare.com

Emergency telephone number:

USA, Canada, Puerto Rico, and U.S. Virgin Islands: 1-800-255-3924
All other countries: +1-813-248-0585

Section 2. Hazard(s) Identification

Classification

ACUTE TOXICITY - INHALATION	Category 5
ACUTE TOXICITY - ORAL	Category 5
EYE DAMAGE/IRRITATION	Category 2B

Signal word Warning

Pictogram

Hazard Statements
Causes eye irritation
May be harmful if inhaled
May be harmful if swallowed

Precautionary Statements Response
Call a poison center/doctor if you feel unwell.
If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF INHALED: Call a POISON CENTER or doctor if you feel unwell

Prevention Wash affected area thoroughly after handling.

Storage N/A

Disposal N/A

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified N.A.

Section 3. Ingredients

Ingredient Name	CAS	Weight %
Povidone-Iodine	25655-41-8	10.5% ~ 12%
Alkyl glucoside	110615-47-9	0.1% ~ 3%
Glycerol	56-81-5	0.1% ~ 5%
nonoxynol-1 0	2854-09-3	0.01% ~ 3%
Citric acid	77-92-9	0.1% ~ 5%
Hydroxyethyl Cellulose	9004-62-0	0.01% ~ 3%
Potassium iodide	7681-11-0	0.1% ~ 5%
Sodium hydroxide	1310-73-2	0.1% ~ 3%
Purified Water	7732-18-5	up to 100%

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General Advice Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

Eye Contact Flush eyes with large amounts of water for at least 15 minutes. Remove contact lenses, if worn. If irritation persists, seek medical attention.

Skin contact If irritation develops wash area with water. Get medical attention if irritation persists.

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.

Ingestion If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media In case of fire, use Water spray, Carbon Dioxide (CO2), Foam, Dry Chemical

Unsuitable Extinguishing N.D.

Special Fire Fighting Procedures None

Unusual Fire and Explosive Hazards May emit toxic fumes of iodine in a fire or if heated

Section 6. Accidental Release Measures

Non-hazardous Small Spill Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations.

Non-hazardous Large Spill Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.

Section 7. Handling and Storage

Handling Non-hazardous

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

Storage Non-hazardous

Store in original package. Discard unused portion. Do not reuse. No special storage conditions required.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
2-Pyrrolidinone, 1-ethenyl-, homopolymer, compd. with iodine	TWA: 0.01ppm (Inhalable fraction and vapor) STEL: 0.1ppm (Aerosol and vapor)	(Ceiling) 0.1ppm	IDLH: 2ppm

Personal Protective Equipment

N/A

Engineering Controls

Ventilation: N.A.

Respiratory Protection

If vapor or mists are generated, wear a NIOSH/MSHA certified respirator that will protect against dust/mist and organic vapor.

Skin Protection

Protective Gloves: Gloves

Eye Protection

Wear chemical safety goggles while handling this product. Do not wear contact lenses. Wear additional eye protection such as face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material.

Other protective equipment

Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment.

Work/hygienic practices

Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Section 9. Physical and Chemical Properties

Physical State	Solid containing liquid
Color	Fabric or applicator saturated with dark reddish brown liquid
Odor	Faint iodine odor
Odor Threshold	N.D.
Solubility	Soluble
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.A.
FP Method	N.A.
pH	N.D.
Melting Point	N.A.
Boiling Point	N.A.
Boiling Range	N.D.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	N.A.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.A.
Vapor Density	N.A.

Section 10. Stability and Reactivity

Stability	Stable.
Reactivity	None
Conditions to avoid	None known.
Incompatibility (Materials to Avoid)	Alkalis. Reducing agents.
Hazardous Decomposition or Byproducts	Emits iodine vapors at high temperatures
Hazardous Polymerization	N.D.

Section 11. Toxicological Information

Acute Toxicity: Eye Contact	Contact may cause temporary moderate irritation.
Acute Toxicity: Skin Contact	May cause mild irritation on patients with sensitive skin.
Acute Toxicity: Ingestion	May cause nausea and/or vomiting.

Section 12. Ecological Information

Toxicity	N.D.
Persistence and degradability	N.D.
Bioaccumulative potential	N.D.
Mobility in soil	N.D.
Other adverse effects	N.D.

Section 13. Disposal Considerations

Waste Disposal	Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not Regulated
DOT Classification	Not Regulated
Packing Group	Not Regulated
IATA	Not Regulated
IMDG	Not Regulated

Section 15. Regulatory Information

SARA 311/312	Refer to Section 2 of the SDS.
SARA 302	N.A.
SARA 304	N.A.
SARA 313	N.A.
TSCA	All components are listed or exempt.
CERCLA Hazardous Substance List	N.A.
Clean Air Act (CAA) Section 112, 112 (r)	N.A.
State Regulations	N.A.

Section 16. Other Information

Legend
N/A = Not Applicable
N.E. = Not Established
N.D. = Not Determined

HMIS (U.S.A.)	
Health	0
Flammability	0
Reactivity	0

National Fire Protection Association (U.S.A)	
Health Hazard	0
Fire Hazard	0
Instability Hazard	0

Disclaimer
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End of Safety Data Sheet