



SAFETY DATA SHEET

Issuing Date 18-Mar-2025

Revision date 28-Feb-2026

Revision Number 1

1. Identification

Product identifier

Product Name PDI Povidone Iodine Prep Pads and Swabsticks - 10% w/w

Other means of identification

Product Code(s) SDS 0483-00 ENGLISH

UN/ID no 3082

Other information

Item Number(s): B40600, B51200, S41350, S42050, S41125 and S42325

Recommended use of the chemical and restrictions on use

Recommended use Povidone Iodine (PVP-I) saturated swab and swabsticks for skin antisepsis and pre-operative skin preparation.

Restrictions on use No information available

Details of the supplier of the safety data sheet

Manufactured for:

Professional Disposables International, Inc.
400 Chestnut Ridge Road
Woodcliff Lake, NJ 07677

Emergency telephone number

Emergency Telephone PERS:
1-800-633-8253 (Domestic/Canada)

2. Hazard(s) identification

Classification of the substance or mixture

Serious eye damage/eye irritation	Category 1
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Label elements



Danger

Hazard statements

Causes serious eye damage.

Precautionary Statements - Prevention

Wear protective gloves and eye/face protection.

Avoid release to the environment.

Precautionary Statements - Response

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin

If skin irritation occurs: Get medical advice and attention.

Precautionary Statements - Disposal

Dispose of contents/container to hazardous or special waste collection point.

Other information

Causes mild skin irritation.

Harmful to aquatic life with long lasting effects.

3. Composition/information on ingredients

Substance

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Povidone Iodine	25655-41-8	5 - 10	-	-

4. First-aid measures

Description of first aid measures

General advice

Remove contaminated clothing.

Inhalation

Keep patient calm, remove to fresh air, seek medical attention.

Eye contact

Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

Skin contact

Wash thoroughly with soap and water. If irritation develops, seek medical attention.

Ingestion Rinse mouth and then drink plenty of water. Never induce vomiting or give anything by mouth if the victim is unconscious or having convulsions. Seek medical attention.

Most important symptoms and effects, both acute and delayed

Symptoms The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

5. Fire-fighting measures

Suitable Extinguishing Media Dry sand, foam.

Unsuitable extinguishing media No data available.

Specific hazards arising from the chemical Hazards during fire-fighting: hydrogen cyanide, iodine, carbon dioxide, nitrogen oxides.

Special protective equipment and precautions for fire-fighters Protective equipment for fire-fighting: Firefighters should be equipped with self-contained breathing apparatus.

Further information Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Use breathing apparatus if exposed to vapors. Ensure adequate ventilation. Avoid contact with the skin, eyes and clothing.

Environmental precautions May be harmful to the aquatic environment. Prevent entry into drains and surface waters.

Methods and material for containment and cleaning up

Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations.

7. Handling and storage

Precautions for safe handling

Advice on safe handling Ensure thorough ventilation of stores and work areas. Avoid inhalation of vapors.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep product in a cool place.

8. Exposure controls/personal protection

Working area parameters, subject to mandatory control (MAC or TSEL) Exposure Limits

Biological occupational exposure limits This product, as supplied, contains materials that do not have reportable biological exposure limits or are not subject to the reporting requirements of the local jurisdiction.

Appropriate engineering controls

Engineering controls

Individual protection measures, such as personal protective equipment

Eyeface protection	Wear safety goggles (chemical goggles).
Skin and body protection	Body protection must be chosen depending on activity and possible exposure, e.g. head protection, apron, protective boots, chemical-protection suit.
Respiratory protection	Not required.
General safety and hygiene measures	Handle in accordance with good industrial hygiene and safety practice. Remove contaminated clothing. Hands and/or face should be washed before breaks and at the end of the shift. Preventive skin protection by use of skin-protecting agents is recommended.

9. Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Swabstick saturated with rust/brown liquid
Physical state	Solid applicator saturated with liquid
Color	Rust/Brown
Odor	Iodine
Odor threshold	No information available

<u>Property</u>	<u>Values</u>
Melting point / freezing point	No data available
Boiling point (or initial boiling point or boiling range)	No data available
Flammability (solid, gas)	No data available
Flammability Limit in Air	
Upper flammability or explosive limits	No data available
Lower flammability or explosive limits	No data available
Flash point	No data available
Autoignition temperature	No data available
Decomposition temperature	No data available
SADT (°C)	No data available
pH	No data available
pH (as aqueous solution)	No data available
Kinematic viscosity	No data available

Dynamic viscosity	No data available
Solubility	
Water solubility	Miscible
Partition coefficient n-octanol/water (log value)	No data available
Vapor pressure (includes evaporation rate)	No data available
Evaporation rate	No data available
Density and/or relative density	No data available
Bulk density	No data available
Liquid Density	No data available
Vapor density	No data available

Other information

VOC Content (%)	No data available
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10. Stability and reactivity

Reactivity	No hazardous reactions if stored and handled as prescribed/indicated.
Chemical stability	The product is stable if stored and handled as prescribed/indicated.
Possibility of hazardous reactions	No hazardous reactions when stored and handled according to instructions.
Conditions to avoid	No conditions to avoid anticipated.
Incompatible materials	Strong oxidizers and acids.
Hazardous decomposition products	No hazardous decomposition products if stored and handled as prescribed/indicated.

11. Toxicological information

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye damage.
Skin contact	Specific test data for the substance or mixture is not available. Causes mild skin irritation.
Ingestion	Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms	No information available.
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Numerical measures of toxicity

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Povidone Iodine 25655-41-8	> 8 g/kg (Rat)	-	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Causes mild skin irritation.
Serious eye damage/eye irritation	Causes serious eye damage.
Respiratory or skin sensitization	Skin sensitizing effects were not observed in animal studies.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.

12. Ecological information

Ecotoxicity	Harmful to aquatic life with long lasting effects.
Persistence and degradability	The product has not been tested.
Bioaccumulation	The product has not been tested.
Component Information	
Mobility in soil	Adsorption to solid soil phase is not expected.

13. Disposal considerations

Waste treatment methods

Waste disposal of substance	Do not discharge into waterways or sewer systems without proper authorization. Dispose of in accordance with national, state and local regulations.
Container disposal	Dispose of container and any rinsate in an environmentally safe manner.

14. Transport information

DOT

UN/ID no	3082
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains POLYVINYLPYRROLIDONE IODINE COMPLEX)
Hazard class	9
Packing group	III

ICAO (air)

UN/ID no	3082
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains POLYVINYLPYRROLIDONE IODINE COMPLEX)
Hazard class	9
Packing group	III

IATA

UN number or ID number	3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains POLYVINYLPYRROLIDONE IODINE COMPLEX)
Transport hazard class(es)	9
Packing group	III

IMDG

UN number or ID number	3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains POLYVINYLPYRROLIDONE IODINE COMPLEX)
Transport hazard class(es)	9
Packing group	III

15. Regulatory information

International Inventories

TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
IECSC	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AIIC	Contact supplier for inventory compliance status.
NZIoC	Contact supplier for inventory compliance status.
TCSI	Contact supplier for inventory compliance status.

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - China Inventory of Existing Chemical Substances
KECL - Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and Chemical Substances
AIIC - Australian Inventory of Industrial Chemicals
NZIoC - New Zealand Inventory of Chemicals
TCSI - Taiwan Chemical Substance Inventory

US State Regulations

California Proposition 65

This product does not require reporting under California Proposition 65

16. Other information

<u>NFPA</u>	Health hazards 2	Flammability 1	Instability 0	Special hazards -
<u>HMIS</u>	Health hazards 2	Flammability 1	Physical hazards 0	

Key or legend to abbreviations and acronyms used in the safety data sheet

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Revision Note 1.

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet