

# **Safety Data Sheet**

#### **Povidone-Iodine Swabsticks**

### Section 1. Identification

**Product Identifier** 

Povidone-Iodine Swabsticks

**Synonyms** 

MDS093901; MDS093902; MSD\_SDS0142

Manufacturer Stock

MDS093901; MDS093902

**Numbers** 

Recommended use N/A Uses advised against N/A

Manufacturer Contact

Medline

Address

3 Lakes Drive

Northfield, IL, 60093

USA

Phone

**Emergency Phone** 

(800) 424-9300

**CHEMTREC** 

Fax

(847) 643-4436

Website

www.Medline.com

(800) 633-5463

### Section 2. Hazards Identification

Classification ACUTE TOXICITY - INHALATION - Category 5

ACUTE TOXICITY - ORAL - Category 5

EYE DAMAGE/IRRITATION - Category 2B

Signal Word Warning

#### **Pictogram**



Hazard Statements Causes eve 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

CAS	Ingredient Name	Weight %
25655-41-8	2-Pyrrolidinone, 1-ethenyl-, homopolymer, compd. with iodine	10 %

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

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

Media

Unsuitable Extinguishing N.D.

Media

Special Fire Fighting None

Procedures:

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

Hazards:

#### 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 nomal 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, TWA: 0.01ppm (Ceiling) IDLH:
1-ethenyl-, (Inhalable fraction and vapor) 0.1ppm 2ppm
homopolymer, compd. with iodine (Aerosol and vapor)

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.anic vapor/mist respirator.

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

D	0 !! !
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.
рН	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 Alkalis. Reducing agents.

Avoid):

Hazardous Decomposition Emits iodine vapors at high temperatures

or Byproducts:

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 N.D.

degradability:

Bioaccumulative potential: N.D.

Mobility in soil: N.D.

Other adverse effects: N.D.

# Section 13. Disposal

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.

N.A. SARA 302: SARA 304: N.A. **SARA 313:** N.A.

TSCA: All components are listed or exempt.

**CERCLA Hazardous** 

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

State Regulations: N.A.

# Section 16. Other Information

**Revision Date** 2/7/2023

N.A. - Not Applicable Legend

> N.E. - Not Established N.D. - Not Determined

HMIS (U.S.A.): Health HMIS (U.S.A.): Flammability 0 HMIS (U.S.A.): Reactivity 0 National Fire Protection 0 Association (U.S.A): Health

Hazard

National Fire Protection 0

Hazard

National Fire Protection Association (U.S.A): **Instability Hazard** 

Additional Information:

Association (U.S.A): Fire

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