

# **Safety Data Sheet**

#### **Povidone Iodine Scrub Solutions**

## Section 1. Identification

Product Identifier Povidone Iodine Scrub Solutions

Synonyms MDS093908; MDS093945; MDS093946; MDS093947; MDS093948;

MSD\_SDS0140

Manufacturer Stock

**Numbers** 

MDS093908; MDS093945; MDS093946; MDS093947; MDS093948

Recommended use N/A Uses advised against N/A

Manufacturer Contact

Address Medline Industries, Inc.

3 Lakes Drive Northfield, IL, 60093

USA

Phone Emergency Phone Fax

(800) 633-5463 (800) 424-9300 (847) 643-4436

CHEMTREC

Website

www.Medline.com

#### 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 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

No Data Available

# Section 3. Ingredients

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

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 while holding

eyelids open. Tilt head to avoid contaminating unaffected eye. Get immediate

medical attention.

Skin Contact: If irritation develops wash area with water. Get medical attention if irritation

persists.

Inhalation: Remove victim to fresh air. Seek medical attention if discomfort continues.

Ingestion: If swallowed, call a physician immediately. Rinse mouth and throat thorough

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

N.D.

Media

Unsuitable Extinguishing

N.D.

Media

Special Fire Fighting

None known

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 STEL: 0.1ppm (Aerosol and vapor)

Personal Protective

Equipment

Goggles

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: Wear protective 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: Rubber apron

Work/hygienic practices:

Handle in accordance with good industrial hygiene and safety practice. 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

Liquid
Dark brown
Light odor
N.D.
Soluble
N.D.
N/A
N.D.
1.04
N/A
N/A
N.A.
N.A.
N.D.
N.A.
212° F
N.D.
N/A
N/A
Unknown
Non
flammable
N.D.
N.D.
N.A.
N.A.

# Section 10. Stability and Reactivity

Stability: Stable.
Reactivity: None

Conditions to avoid: None known Incompatibility (Materials to Alkalis.

Avoid):

Hazardous Decomposition None known.

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 be harmful if swallowed

#### 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

# Section 15. Regulatory Information

SARA 311/312: N.A.

SARA 302: Not listed.

SARA 313: N.A.
TSCA: N.A.
CERCLA Hazardous N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

Massachusetts Right to IODINE.

**Know Components:** 

New Jersey Right to Know IODINE.

Components:

Pennsylvania Right to Know Components:

IODINE.

Rhode Island Right to Know Components:

lodine.

## Section 16. Other Information

Revision Date 3/20/2019

Additional Information The information contained herein is furnished without warranty or legal

responsibility of any kind. Employers should use this information only as a

supplement to other information gathered by them and must make

independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health

of employees

HMIS (U.S.A.): Health

Hazard

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 Association (U.S.A):

Flammability

National Fire Protection

Association (U.S.A): Instability Hazard

Legend N.A. - Not Applicable

0

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