

Safety Data Sheet

MEDLINE STERILE ALCOHOL PREP PADS

Section 1. Identification

Product Identifier MEDLINE STERILE ALCOHOL PREP PADS

Synonyms MDS090670; MDS090735; MDS090737; CUR45581; CUR45581RB;

CUR0907375RB; MSD_SDS0050;

MDS090670; MDS090735; MDS090737; CUR45581; CUR45581RB; Manufacturer Stock

Numbers

CUR0907375RB

Recommended use N/A N/A Uses advised against

Manufacturer Contact

Address

Medline Industries, Inc. One Medline Place Mundelein, IL, 60060

USA

Phone **Emergency Phone**

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

CHEMTREC

Website

www.Medline.com

Section 2. Hazards Identification

Classification ACUTE TOXICITY - ORAL - Category 5

EYE DAMAGE/IRRITATION - Category 2B FLAMMABLE LIQUIDS - Category 3 SENSITIZATION - SKIN - Category 1B

Signal Word Pictogram





Hazard Statements

Causes eye irritation Flammable liquid and vapor May be harmful if swallowed May cause an allergic skin reaction

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 on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with

water/shower.

If on skin: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

In case of fire: Use appropriate media to extinguish.

Wash contaminated clothing before reuse.

Prevention Avoid breathing dust/fume/gas/mist/ vapors/spray.

Contaminated work clothing must not be allowed out of the workplace.

Ground/bond container and receiving equipment.

Keep away from heat. Keep container tightly closed.

Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting equipment.

Use only non-sparking tools.

Wash affected area thoroughly after handling.

Wear protective gloves.

Wear protective gloves/eye protection/face protection

Storage Store in a well-ventilated place. Keep cool.

Disposal Dispose of contents/container to an approved waste disposal plant.

Ingredients of unknown

toxicity

0%

Hazards not Otherwise

Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Name	Weight %
67-63-0	Isopropyl alcohol	70 %

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: Immediately flush skin with plenty of water while removing contaminated clothing and

shoes. Do not reuse clothing or shoes until cleaned. If irritation develops or persists, get medical attention. Wash with soap and water. Do not apply oils or ointments

unless ordered by the physician.

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

N.D.

N.D.

N.D.

Suitable Extinguishing

Media

Unsuitable Extinguishing

Media

Unusual Fire and Explosion

Hazards:

Special Fire Fighting

Procedures:

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

Section 6. Accidental Release Measures

Flammable Small Spill: Absorb with an inert dry material and place in an appropriate waste disposal

container.

Flammable Large Spill: Flammable liquid. Keep away from heat. Keep away from sources of ignition. Stop

leak if without risk. Absorb with dry earth, sand or other non-combustible material. Do not touch spilled material. Prevent entry into sewers, basements or confined

areas; dike if needed.

Section 7. Handling and Storage

Handling Flammable: Keep away from heat. Keep away from sources of ignition. Ground all equipment

containing material. Do not ingest. Do not breathe gas/ fumes/ vapor/ spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles

such as oxidizing agents, acids.

Storage Flammable: Store in a segregated and approved area. Keep container in a cool, well-ventilated

area. Keep container tightly closed and sealed until ready for use. Avoid all possible

sources of ignition (spark or flame).

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Ingredient Name ACGIH TLV OSHA PEL STEL Limits

Isopropyl alcohol TWA: 200 ppm TWA: 400 ppm N/A STEL: 400 ppm STEL: 500 ppm

Personal Protective Gogg

Equipment

Goggles, Gloves

Engineering Controls: No specific measures are required provided the product is handled in accordance

with the general rules of occupational hygiene and safety.

Respiratory Protection: None required under normal use conditions.

Skin Protection: None required for normal use. For prolonged exposure, use appropriate goggles,

protective clothing and gloves.

Eye Protection: None required for normal use. For prolonged exposure, use appropriate goggles,

protective clothing and gloves.

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 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

Physical State	N.D.
Color	Clear,
	colorless with
	characteristic
	of IPA
Odor	N.D.
Odor Threshold	N.D.
Solubility	Azeotrope
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	N.D.
Specific Gravity	0.878
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	70° F
FP Method	N.D.
Ph	N.D.
Melting Point	N.A.
Boiling Point	> 180° F
Boiling Range	N.D.
LEL	2
UEL	12
Evaporation Rate	7.0
Flammability	N.D.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	733
Vapor Density	> 2.0

Section 10. Stability and Reactivity

Stability: Stable. Incompatibility (Materials to N.D.

avoid):

Hazardous Decomposition None

or Byproducts

Hazardous Polymerization N.D.
Conditions to avoid None

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: Inhalation N.A

Acute Toxicity: Ingestion May be harmful if swallowed

Carcinogenicity: None known Chronic Toxicity: None known

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 on ground due to Exemption Letter by USDOT

DOT Classification Not Regulated Packing Group Not Regulated

Section 15. Regulatory Information

SARA 311/312: N.A. SARA 302: N.A.

SARA 313: Isopropyl alcohol.

TSCA: N.A. CERCLA Hazardous N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

New Jersey Right to Know Isopropyl Alcohol CAS-No. 67-63-0

Components:

Pennsylvania Right to Know 2-PROPANOL.

Components:

Section 16. Other Information

Revision Date 03/03/2016

Legend N.A. - Not Applicable N.E. - Not Established

N.D. - Not Determined

HMIS (U.S.A.): Health

Hazard

HMIS (U.S.A.): Flammability 3
HMIS (U.S.A.): Reactivity 1
National Fire Protection 1
Association (U.S.A): Health

Hazard

National Fire Protection Association (U.S.A):

Flammability

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

Additional Information

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