



Safety Data Sheet

MEDLINE STERILE ALCOHOL PREP PADS

Section 1. Identification

Product Identifier

MEDLINE STERILE ALCOHOL PREP PADS

Synonyms

MDS090670; MDS090735; CUR45581RB; CUR45585RB; MDS090737; CUR090737RB; CUR09073736R; CUR0907375RB; MSD_SDS0050;

MDS090644; MDS090744

Manufacturer Stock Numbers

MDS090670; MDS090735; CUR45581RB; CUR45585RB; MDS090737;

CUR090737RB; CUR09073736R; CUR0907375RB

MDS090644; MDS090744

Recommended use

N/A

Uses advised against

Manufacturer Contact

Address

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USA

Phone

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CHEMTREC

Website

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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

N.A.

Hazards not Otherwise

Classified

No Data Available

Section 3. Ingredients

CAS	Ingredient Nam	е	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.

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

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

Media

N.D. N.D.

Unusual Fire and Explosion

Hazards:

Special Fire Fighting Procedures:

N.D.

Section 6. Accidental Release Measures

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

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.

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

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 STEL: 400 ppm TWA: 400 ppm STEL: 500 ppm N/A

Personal Protective

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 Ibs/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

Stable.

Incompatibility (Materials to

avoid):

N.D.

Hazardous Decomposition

None

or Byproducts

Hazardous Polymerization Conditions to avoid

N.D. 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

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 Ships Under:

Not Regulated DOT - SP47

IATA - A46 IMDG - SP216

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

04/05/2017

Legend

N.A. - Not Applicable

HMIS (U.S.A.): Health

Hazard

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

Association (U.S.A): Health

National Fire Protection

Association (U.S.A): Flammability

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

Additional Information

N.E. - Not Established

N.D. - Not Determined

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