

22363750

Material Safety Data Sheet (MSDS) Alcohol Prep Pads

Product Identification

Product Name : Alcohol Prep Pads
Chemical Name: Isopropyl Alcohol
Product Code(s) PC661
Company Name: BioMed Resource

Product Composition

Material: Isopropyl alcohol 70%
Water 30%
Non-woven fabric
Aluminum-paper pack

Physical and Chemical Properties

Appearance White Non Woven cloth saturated with Alcohol Solution
Physical State: Sealed Pre-moistened towelette
Water Solubility Soluble in water
PH Not applicable
Boiling Point/Range No information available
Melting Point/Range No information available
Odor: alcohol odor

Hazard Ingredients

Hazardous Components	OSHA PEL	ACGIH TLV	Other	% (optional)
Isopropanol / (CAS No. 67-63-0) 400ppm		400ppm	N/A	70%
NFA	Health Hazard 1	Flammability 1	Physical Hazard 0	Physical and Chemical Hazards N/A
HMS	Health Hazard 1	Stability 0	Physical and Chemical	Personal Protection A

Stability

Stability Stable under recommended storage conditions.
Incompatibility (Materials to Avoid): None Known
Incompatible Products Strong oxidizing agents.
Conditions to Avoid Heat, flames and sparks.
Hazardous Decomposition Products Carbon oxides.
Hazardous Polymerization Hazardous polymerization does not occur.

Fire and Explosion Hazards

Combustible
Flash Point 78°F / 25.5°C (for liquid)
Flammable Limits: 750 F
Explosion Limits No information available
Incompatible Products Strong oxidizing agents.
Conditions to Avoid Heat, flames and sparks.
Hazardous Decomposition Products Carbon oxides.
Hazardous Polymerization Hazardous polymerization does not occur.

Extinguishing Media: Alcohol Resistant Foam, CO₂, or Dry Chemical

Special Fire Fighting Procedures: Handle as a Flammable Liquid

Unusual Fire and Explosion Hazards: Respiratory Protection Required for Firefighting Personnel

Health Hazards

May cause skin and eye irritation
Inhalation Not an expected route of exposure, but Isopropyl alcohol exposure can cause Coughing, dizziness and watery eyes
Ingestion Not an expected route of exposure.
Chronic Effects N/A
Aggravated Medical Conditions Preexisting eye disorders, Skin disorders.
Environmental Hazard N/A

First Aid Procedures

General Advice If large quantities are ingested, administer warm water and call a poison control center or doctor for treatment advice. Have the product containers or label with you when calling a poison control center or doctor, or going for treatment.
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Eye Contact In case of contact with substance, immediately flush skin or eyes with running water for at least 20 minutes. Call a physician if irritation persists.