

Aaron Industries, Incorporated

East Division

1874 Hwy 72 West
Clinton, S C 29325
Phone: 864-833-2067
Fax: 864-833-3159

Corporate Office

28966 Hwy 76 East
P.O. Box 305
Clinton, SC 29325
Phone : 864-833-0178
Fax: 864-833-5493

West Division

11865 S. Alameda Street
Lynwood, Ca. 90262
Phone: 323-567-2482
Fax: 323-566-6128

MATERIAL SAFETY DATA SHEET ISOPROPYL ALCOHOL - 70%

Revised: 1/8/08

SECTION I

Manufacturer: Aaron Industries, Inc.
Address: Highway 72 West, P.O. Box 305
Clinton, South Carolina 29325
Emergency Phone (Chemtrec): (800) 424-9300
Generic Name: Isopropyl Alcohol
Trade Name: Isopropyl Alcohol
Chemical Family: Pharmaceutical Preparation
Medicament inside a glass, plastic, or metal container
suitable for dispensing.
May be overpacked in a cardboard or plastic container.
Chemical Ingredients: Isopropyl Alcohol (CAS 67-63-0)
Water

SECTION II

PHYSICAL DATA

Boiling Point: (82°C for Isopropyl Alcohol 99%)
Vapor Pressure: 36mm Hg @ 25°C (Isopropyl Alcohol 99%)
Vapor Density (Air = 1): 2.6
Specific Gravity: 0.8830 - 0.8725
Percent Volatile by Volume: 100%
Evaporation Rate: Unknown
Solubility in Water: 100%
Appearance and Odor: Glass, metal, or plastic container, properly labeled.
Contents are clear and colorless and may have a
characteristic alcoholic odor.



Producers of Pharmaceuticals, Health & Beauty Aids & Food Grade Chemicals

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SECTION III

FIRE AND EXPLOSION HAZARD DATA

Flash Point: 21.7⁰C
Flammable Limits: Lower 5.0 Upper 12.0
Extinguishing Method: Water, chemical, carbon dioxide, or other methods as required.
Special Fire Fighting Precautions: Wear SCBA
Unusual Fire and Explosion Hazards: Combustible liquid. Avoid heat, sparks, and open flame.

SECTION IV

HEALTH HAZARD DATA

Threshold Limit Value: 400ppm (980mg/m³) – 500ppm (1225mg/m³)
Effects of Over Exposure: Unknown
Emergency First Aid Procedures: If on the skin (including eyes, nose, or mouth), flush with water.
If ingested, call a physician, pharmacist, or a Poison Control Center immediately.

SECTION V

REACTIVITY DATA

Stability Conditions to Avoid: Avoid excessive temperatures.
Keep away from open flames.
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: None
Conditions to Avoid: Keep away from open flames.
Materials and Conditions to Avoid Completely: Caustics, amines, alkanolamines, aldehydes, strong oxidizing agents, and chlorinated compounds.

SECTION VI

SPILL OR LEAK PROCEDURE

Steps to be taken in case material is released or spilled: Clean up with damp cloth or moist sponge. Flush with water if necessary.
Waste Disposal Method: Incineration or land fill.

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SECTION VII

SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
Ventilation:	Normal
Protective Gloves:	Recommended
Eye Protection:	Recommended (Safety Glasses or Face Shield)
Other Protective Equipment:	None

SECTION VIII

SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:	Take care to avoid puncturing containers.
Other Precautions:	Avoid excessive temperatures. Keep away from open flames.

SECTION IX

OTHER INFORMATION

Keep this and all medication out of the reach of children.

	HMIS(USA)	NFPA(USA)	KEY
Health	2	1	4 = Severe
Flammability	3	3	3 = Serious
Reactivity	0	0	2 = Moderate
			1 = Slight
			0 = Minimal

Hazardous Materials Identification System (HMIS)
National Fire Protection Agency (NFPA)

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