

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 Hydrogen Peroxide - 3%

Revised: 6/19/08

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:	Hydrogen Peroxide Solution
Trade Name:	Hydrogen Peroxide Solution
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:	Water Hydrogen Peroxide (CAS # 7722-84-1)

SECTION II

HAZARDOUS INGREDIENTS

Paints, Preservatives, and Solvents:	None
Alloys and Metallic Coatings:	None
Hazardous Mixtures of Other Liquids, Solids, or Gases:	None

SECTION III

PHYSICAL DATA

Boiling Point	Approximately 100°C
Vapor Pressure:	Unknown
Vapor Density (Air = 1):	>1
Specific Gravity:	Approximately 1.0
Percent Volatile by Volume:	>99.0%
Evaporation Rate:	Same as for Water
Solubility in Water:	100%
Appearance and Odor:	Glass, metal, or plastic container, properly labeled. Contents are clear, colorless, and odorless.



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

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SECTION IV

FIRE AND EXPLOSION HAZARD DATA

Flash Point:	N/A
Flammable Limits:	Lower 1.0 -Upper 12.5
Extinguishing Method:	Water, chemical, carbon dioxide, or other methods as required.
Special Fire Fighting Precautions:	Wear SCBA
Unusual Fire and Explosion Hazards:	None

SECTION V

HEALTH HAZARD DATA

Threshold Limit Value:	2 mg/m ³
Effects of Over Exposure:	Mild Irritation to the eyes and skin
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 VI

REACTIVITY DATA

Stability	Stable
Conditions to Avoid:	Avoid excessive temperatures. Keep away from open flames.
Incompatibility:	None
Hazardous Decomposition Products:	None
Hazardous Polymerization:	None
Conditions to Avoid:	Alkaline Solutions
Oxidizer	Yes

SECTION VII

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 VIII

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 IX

SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:	Take care to avoid puncturing containers.
Other Precautions:	Avoid excessive temperatures.

SECTION X

OTHER INFORMATION

This product does not contain animal products or by-products and is not tested on animals.
Keep this and all medication out of the reach of children.

This information herein is furnished without warranty of any kind. This information should be used only as a supplement to information already in your possession concerning this product. The determination of whether or under what conditions this product should be used by you or your employees is yours to make.