Material Safety Data Sheet

Hydrogen Peroxide - 3%

Section I

Manufacturer: Aaron Industries
Address: Highway 72 West, P.O. Box 305
Clintion, 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: Hydrogen Peroxide (CAS 7722-84-1), Water

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
Special 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.

Section IV

First and Explosion Hazard Data

Flash Point: N/A
Flammable Limit: 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
Material Safety Data Sheet

Hydrogen Peroxide - 3%

Section V

Health Hazard Data

| Threshold Limit Value:     | 2mg/m³ |
| 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 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. |

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. Keep away from open flames. |

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.