



## MATERIAL SAFETY DATA SHEET

### Section 1 – PRODUCT AND SAFETY SUPPLIER INFORMATION

Product Name: Hema-Glow  
Common Name: Blood Indicator  
Supplier: Lightning Powder Company, Inc.  
13386 International Parkway, Jacksonville, FL 32218  
Emergency Telephone: Chemtel® United States (800) 255-3924 International – 813-248-0585 (Collect)  
Date Prepared: November 19, 2002

### Section 2 – HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS#</u>	<u>Percent</u>	<u>PEL (OSHA)</u>	<u>TLV (ACGIH)</u>
Isopropanol	67-63-0	67.22	n/a	n/a
Hydrogen Peroxide	7722-84-1	3	n/a	n/a

### Section 3 – PHYSICAL/CHEMICAL PROPERTIES

Appearance and Odor: Clear, pale green liquid with mild alcohol odor. Activator-clear, colorless liquid with negligible odor.

Specific Gravity:	Approx. 1	Solubility in Water:	Complete
Boiling Point:	n/a	Melting Point:	n/a
Vapor Density:	n/a	Vapor Pressure (mmHg):	n/a
Evaporation Rate:	n/a	Percent Volatile:	n/a

### Section 4 – FIRE AND EXPLOSION DATA

Flash Point: n/a UEL: n/a LEL: n/a  
Extinguishing Media: Dry chemical, CO<sub>2</sub>, water spray, foam.  
Firefighting Procedures: Wear SCBA and protective clothing. Shut off all sources of ignition. Cool exposed containers with water.  
Unusual Fire and Explosion Hazards: Exposed containers may rupture or explode do to build up of gases. Decomposition gas can intensify fire.





## **Section 10 – TOXICOLOGICAL DATA**

Carcinogenicity:

NPT: No

OSHA: No

IARC: No

Acute Inhalation LC50: No data

Acute Dermal LD50: No data

Acute Oral LD50: No data

## **Section 11 – ECOLOGICAL DATA**

No information found.

## **Section 12 – TRANSPORTATION IDENTIFICATION**

Proper Shipping Name: Consumer Commodity-ORM-D

Identification Number: n/a

Hazard Class: n/a

Packing Group: n/a