



MATERIAL SAFETY DATA SHEET

Section 1 – PRODUCT AND SAFETY SUPPLIER INFORMATION

Product Name: Aqueous Leucocrystal Violet, Component B
Common Name: Leucocrystal Violet
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 11, 2002

Section 2 – HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS#</u>	<u>Percent</u>	<u>PEL (OSHA)</u>	<u>TLV (ACGIH)</u>
Leucocrystal Violet	603-48-5	100	Unavailable	Unavailable

Section 3 – PHYSICAL/CHEMICAL PROPERTIES

Appearance and Odor: White to lavender powder with negligible odor.
Specific Gravity: No data Stability in Water: Soluble
Boiling Point: No data Melting Point: 175-177 deg. C
Vapor Density: No data Vapor Pressure (mmHg): No data
Evaporation Rate: No data Percent Volatile: No data

Section 4 – FIRE AND EXPLOSION DATA

Flash Point: No data UEL: No data LEL: No data
Extinguishing Media: Water spray, CO₂, dry chemical powder, fog, or foam.
Firefighting Procedures: Wear SCBA and protective clothing.
Unusual Fire and Explosion Hazards: Product may be flammable at high temperatures.
Emits toxic fumes under fire conditions.



Section 10 – TOXICOLOGICAL DATA

Carcinogenicity: No specific information available.

NPT: No

OSHA: No

IARC: No

Acute Inhalation LC50: > 5000 mg/kg (human)

Acute Dermal LD50: No data

Acute Oral LD50: > 5001 mg/kg (mouse)

Section 11 – ECOLOGICAL DATA

Data not yet available.

Section 12 – TRANSPORTATION IDENTIFICATION

Proper Shipping Name: Not a DOT controlled material.

Identification Number: n/a

Hazard Class: n/a

Packing Group: n/a