



MATERIAL SAFETY DATA SHEET

Section 1 – PRODUCT AND SAFETY SUPPLIER INFORMATION

Product Name: Aqueous Leucocrystal Violet, Component C
Common Name: Sodium Acetate
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: Novemebr 11, 2002

Section 2 – HAZARDOUS INGREDIENTS

<u>Ingredient</u>	<u>CAS#</u>	<u>Percent</u>	<u>PEL (OSHA)</u>	<u>TLV (ACGIH)</u>
Sodium Acetate	127-09-3	100	Unavailable	Unavailable

Section 3 – PHYSICAL/CHEMICAL PROPERTIES

Appearance and Odor: Colorless and odorless, efflorescent crystals.
Specific Gravity: 1.53 Stability in Water: Soluble
Boiling Point: Decomposes Melting Point: 324 Deg. C
Vapor Density: No data Vapor Pressure (mmHg): No data
Evaporation Rate: n/a Percent Volatile: 0

Section 4 – FIRE AND EXPLOSION DATA

Flash Point: Unavailable UEL: n/a LEL: n/a
Extinguishing Media: Dry chemical powder for small fire. Water spray, fog, or foam for large fire.
Firefighting Procedures: Wear SCBA.
Unusual Fire and Explosion Hazards: May be combustible at high temperatures. Non-flammable in presence of open flames and sparks, of heat, of oxidizing agents, of reducing agents, of combustible materials, of moisture.



Section 10 – TOXICOLOGICAL DATA

Carcinogenicity:

NPT: No

OSHA: No

IARC: No

Acute Inhalation LC50: No data

Acute Dermal LD50: No data

Acute Oral LD50: 3530 mg/kg (rat)

Section 11 – ECOLOGICAL DATA

Not 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