



Biochemical Diagnostics, Inc.

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MATERIAL SAFETY DATA SHEET

GENERAL INFORMATION

TRADE NAME: Cannabuse TLC Visualization Reagent, Fast Blue BB, 100 mg

Catalog Number: 1604001-1

Chemical Name: Fast Blue BB

CAS #: 15518-68-0

Formula: N/A

INGREDIENTS

Components: Fast Blue BB

Threshold Limit Values: N/A

PHYSICAL DATA

Boiling Point: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Specific Gravity: N/A

Percent Volatile: N/A

Evaporation Rate: N/A

Solubility H₂O: Complete

pH: N/A

Appearance: Yellow powder

Odor: None

Melting Point: 157 C

FIRE AND EXPLOSION HAZARD DATA

Flammable Limits in air % by volume:

Lel: N/A

Uel: N/A

Flash Point: N/A

Auto Ignition Temp: N/A

Extinguishing Media: Water Spray, Carbon Dioxide, Dry Chemical Powder, Alcohol or Polymer Foam.

Special Fire Fighting Procedures: Wear proper protective equipment w/Self contained breathing apparatus

Unusual Fire and Explosion Hazards: Emits toxic fumes under fire conditions.

REACTIVITY DATA

Stability: Stable

Incompatibility: Strong oxidizing agents, May discolor on exposure to light.

Hazardous Polymerization: Will not occur

Hazardous Decomposition: Toxic fumes of Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides, Hydrogen Chloride Gas

ENVIRONMENTAL PROTECTION PROCEDURES

Spill Response: Wear suitable clothing, carefully sweep up and remove. Avoid raising dust.

Waste Disposal Method: Dispose in accordance with state, local and federal regulations. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

SPECIAL PROTECTION INFORMATION

Eye Protection: Chemical safety goggles and or full face shield whenever splashing is possible.

Skin Protection: Wear impervious protective clothing, including boots, chemical resistant gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact

Respiratory Protection: OSHA/MSHA approved respirator

Ventilation: Mechanical exhaust required.

SPECIAL PRECAUTIONS

Insert Precautions:

Keep container tightly closed and store in a cool dry place. Light Sensitive

Contaminated Equipment Precautions: Wash thoroughly with soap and water.

Hygienic Handling and Storage: Wash thoroughly with soap and water.

EMERGENCY AND FIRST AID PROCEDURES:

Ingestion: May be harmful if swallowed in large quantity. Seek medical attention.

Inhalation: Remove to fresh air. If difficulty breathing; give oxygen. If not breathing; give artificial respiration. Seek medical attention.

Skin Contact: Wash immediately with soap and water. If irritation persists, seek medical attention.

Eye Contact: Rinse with copious amounts of water for 15 minutes. Seek medical attention.

Emergency Response Telephone #:
1-800-255-3924

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