

Material Safety Data Sheet

Effective Date: 08-APR-2004
Product: SPRAY INDICATOR WSP

I. IDENTIFICATION

Chemical Name: Acid Blue #9
Chemical Family: Dyestuffs
Formula: Not applicable, formulated mixture.
Synonyms: None
CAS Number: Not applicable, formulated mixture.
EPA Number: None required

II. PHYSICAL DATA

Boiling Point: Not applicable
Freezing Point: <40 Degrees F.
Spec Gravity: Not established
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Solubility: Soluble
Volatiles: Not applicable
Evaporation: Not applicable
Melting Point: 120 Degrees F.
Appearance: Dark blue powder with no odor.

III. INGREDIENTS

Material	CAS Number	Percent	TLV	Hazard
Proprietary blend of Acid Blue #9 (dyestuff) and inert ingredients.		100.00	N/E	Non-hazardous

IV. FIRE AND EXPLOSION HAZARD

Flash Point: Non-combustible
Autoignition Temp: Not applicable
Flammable Limit: Not applicable
Extinguishing Media: Non-combustible solid. Use extinguishing media for underlying cause of fire.
Special Fire Fight Proc: Wear a self-contained breathing apparatus and full protective clothing. Avoid dispersion of dust in air to reduce potential for dust ignition/explosion.
Fire and Expl Hazard: Do not direct a solid stream of water or foam into hot burning pools. This may cause frothing and increase fire intensity.

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V. HEALTH HAZARD

Carcinogen Information: Not a carcinogen.

ACUTE EFFECTS OF OVER EXPOSURE

- Swallowing: Practically non-toxic by ingestion. However, ingestion of large quantities may be harmful.
- Skin Absorption: Practically non-toxic by skin absorption. Temporary discoloration of skin may occur.
- Inhalation: Prolonged inhalation may lead to respiratory tract irritation.
- Skin contact: Prolonged or repeated contact may result in mechanical irritation.
- Eye Contact: This product is non-irritating to the eyes. However, prolonged or repeated contact may result in mechanical irritation.
- Chronic Effects: None currently known.
- Other Hazard: May provoke asthmatic response in persons with asthma who are sensitive to airway irritants.

EMERGENCY AND FIRST AID PROCEDURES

- Swallowing: Drink 1 or 2 glasses of water and induce vomiting. If irritation develops, consult a physician.
 - Skin: Remove contaminated clothing. Wash skin thoroughly with soap and water. If irritation develops, consult a physician.
 - Inhalation: Move to fresh air. If irritation develops, consult a physician.
 - Eyes: Flush eyes with water for 15 minutes, holding eyelids open. If irritation develops, consult a physician.
- Notes to Physician: In the event of an adverse response, treatment should be directed toward control of the symptom. If contact is made with the spray solution containing pesticides, follow the "Statement of Practical Treatment" on the pesticide label.

VI. REACTIVITY

- Stability: Stable
- Conditions to Avoid: Do not freeze.
- Polymerization: Will Not Occur

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Conditions to Avoid: Do not freeze.
Incompatibility material: None currently known.
Hazardous Combustion: Carbon oxides, nitrous oxides, acetic acid or
other toxic fumes or vapors under fire
conditions.

VII. SPILL OR LEAK PROCEDURES

Spill or Leak Proc: Spill should be contained, collected and placed
in suitable containers for proper disposal.
Incinerate or landfill in a licensed facility.
Do not discharge into waterways or sewer
systems without proper authority.
Waste Disposal Method: This material must be disposed of according to
Federal, State or Local procedures under the
Resource Conservation and Recovery Act.

VIII. SPECIAL PROTECTION INFORMATION

Respiration: NIOSH-approved dust respirator as needed.
Ventilation: Use local exhaust to control dusting when
necessary.
Gloves: Rubber gloves when needed.
Eyes: Safety goggles when needed.
Other: Protective clothing is recommended to minimize
contact.

IX. SPECIAL PRECAUTIONS

Special precaution: Keep out of reach of children. Do not store
with food, feed or other material to be used or
consumed by humans or animals. Do not
contaminate water supplies, lakes, streams or
ponds. This product should not be frozen and
then immediately handled or shipped. Any rough
handling of packets while below 40 Degrees F.
could damage the packaging film. Heated storage
is recommended.

Other precaution: No toxic chemical(s) subject to the reporting
requirements of Section 313 of Title III and of
40 CFR 372 are present.

Potential for dust explosion is possible if an
attempt is made to incinerate organic powders.
If incineration is desired, dissolve in water
and incinerate as solution.

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X. SHIPPING INFORMATION

Shipping name: Not regulated by DOT, IATA or IMDG.
Hazard Class: None
Identification No: None
Labels Required: None required
Placarding: None
Freight Class: Soap, Dye, Cleaning Compound, Solid, NOIBN
(NMFC Item 149980, Sub 2, Class 55)

Chemical Name	Equivalent R.Q.
----- Not applicable	----- Not applicable

XI. GENERAL PRODUCT INFORMATION

National Fire Protection Association Rating:
(Rating level: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Minimum)

Health: 1 Fire: 1 Reactivity: 0

S.A.R.A. Title III Hazard Classification: (Yes/No)

Immediate (Acute) Health: N	Delayed (Chronic) Health: N
Sudden Release of pressure: N	Fire: N
Reactive: N	

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