

SPRAY PATTERN INDICATOR

SAFETY DATA SHEET

Section 1: Identification

Product Name: Spray Pattern Indicator
Chemical Name: Proprietary Mixture
Chemical Family: Colorant
Chemical Formula: Flowable
Company: Prime Source, LLC
10025 US Alt. 264
Middlesex, NC 27557
Product Use: Colorant
Emergency Chemtrec Phone: US: 1-800-424-9300

Section 2: Hazard(s) Identification

Toxicity Categories: Eye damage/irritation

Category 2B



Signal Word(s): Warning

GHS Hazard Statements: H320 Causes eye irritation

GHS Precautionary Statements:

P102	Keep out of reach of children
P103	Read label before use.
P233	Keep container tightly closed.
P234	Keep only in original container.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+312	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302+352	IF ON SKIN: Wash with plenty of soap and water
P304+340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+351+	IF IN EYES: Rinse cautiously with water for several minutes.
P338	Remove contact lenses if present and easy to do then continue rinsing cautiously.
P337+313	IF eye irritation persists: Get medical advice/attention.

SPRAY PATTERN INDICATOR

Section 3: Hazards Identification		
Ingredient	CAS#	% WT
Acid Blue 9	3844-45-9	10-20%
<p>NOTE: Product does NOT contain any pesticides or pest control agents</p> <p>Section 3 Notes: these specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.</p> <p>Carcinogenicity: OSHA: No ACGIH: No NTP: No IARC: No Other: No</p>		
Section 4: First-Aid Measures		
<p>EYE CONTACT: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. Have the product container with you when calling a poison control center or doctor, or going for treatment. If eye irritation persists: Get medical advice or attention.</p> <p>SKIN CONTACT: IF ON SKIN OR CLOTHING: Take off contaminated clothing and wash it before reuse. Wash with plenty of soap and water for several minutes. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice</p> <p>INGESTION: IF SWALLOWED: Unless advised otherwise by a poison control center or doctor, have person rinse mouth with water, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice if you feel unwell.</p> <p>INHALATION: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.</p> <p>Section 4 Notes: None</p>		
Section 5: Fire-Fighting Measures		
<p>NFPA HAZARD CLASSIFICATION: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: -</p> <p>IN CASE OF FIRE: Use water spray, dry chemical, or Carbon dioxide</p> <p>Special firefighting procedures: None known</p> <p>Unusual Fire and Explosion Hazards: None known</p> <p>Hazardous Decomposition Products: None known</p> <p>Section 5 Notes: Product is extremely soluble in water and will turn water blue but is safe for aquatic environments.</p>		
Section 6: Accidental Release Measures		
<p>Accidental Release Measures: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear suitable protective equipment.</p> <p>Section 6 Notes: None</p>		

SPRAY PATTERN INDICATOR

Section 7: Handling and Storage

Handling: Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection

Storage: Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

Section 7 Notes: None

Section 8: Exposure Controls/Personal Protection

Contains no substances with occupational exposure limit values

Ventilation: Normal room ventilation (mechanical) or outdoor use should be satisfactory.

Respiratory Protection: Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as appropriate.

Eye Protection: Chemical goggles and face shield

Skin Protection: Chemical gloves, long-sleeved shirts and pants

Other Protective Clothing or Equipment: Eye wash and safety shower should be easily accessible

Work Hygienic Practices: Wash thoroughly with soap and water after handling product and before eating, drinking, or using tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

Exposure Guidelines: If exposed, see section 4 for acute exposure first aid.

Section 8 Notes: None

Section 9: Physical and Chemical Properties

Appearance: Deep blue

Form: Liquid

Odor: None

Odor threshold: Not known

pH: Not applicable

Melting point/melting range: Unknown

Boiling point/boiling range: Unknown

Flash point: F: >200; C: >93

Freezing point: Unknown

Evaporation rate: Unknown

Flammability: Unknown

Upper/lower flammability or explosive limits: Unknown

Auto ignition temperature: Unknown

Vapor pressure (mmHg): F: Unknown; C: Unknown

Vapor density (Air=1): F: Unknown; C: Unknown

Relative density: 1.013 to 1.043

Solubility in/Miscibility with water: Soluble

Partition coefficient: (n-octanol/water): Unknown

Decomposition temperature: Unknown

Viscosity: Not determined

Section 9 Notes: Values are not product specifications.

SPRAY PATTERN INDICATOR

Note: The physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

Section 10: Stability and Reactivity

Stability: Stable

Conditions to avoid (stability): None known.

Incompatible materials: Strong oxidizers

Hazardous decomposition products or by-products: None known.

Hazardous polymerization: Will not occur

Conditions to avoid (polymerization): None known

Section 10 Notes: None

Section 11: Toxicological Information

Toxicological information: None

Mixture toxicity: Not available

Component toxicity: Not available

Section 11 Notes: None

Section 12: Ecological Information (non-mandatory)

Ecotoxicity: Not available

Bioaccumulative potential: Not available

Mobility: Not available

Other adverse effects: Not available

Section 12 Notes: None

Section 13: Disposal Considerations

Waste disposal method: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an approved waste disposal facility in accordance with all local/regional/national/international regulations.

Container disposal: Triple rinse (or equivalent) adding rise water to application tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedures approved by local regulations.

RCRA hazard class: None

Section 13 Notes: None

Section 14: Transport Information

US Department of Transportation

- **DOT Shipping description:** Not regulated
- **U.S. surface freight classification:** ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS 60) consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.
- **Other agencies:** None

Section 14 Notes: None

SPRAY PATTERN INDICATOR

Section 15: Regulatory Information

US Federal Regulations

SARA Title III (superfund amendments and reauthorization act): Not regulated

CERCLA (Comprehensive response compensation, and liability act): Not regulated

311/312 Hazard categories: None

313 Reportable ingredients: None

TSCA (Toxic Substances Control Act): Mixture not listed

International regulations: None

Section 15 Notes: None

Section 16: Other Information

Other Information: None

Disclaimer: The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.

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