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## Material Safety Data Sheets

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Alumilite Corporation  
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Emergency Telephone: Chemtrec 1-800-424-9300

### Section 1 – Product Information

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#### Alumilite Coloring Dyes

**Common Chemical Name:** Polymeric Colorant Blend

**Synonyms:** Colorant

**Chemical Family:** N/A

**Molecular Weight:** Not Established

### Section 2 - Ingredients

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Chemical:	CAS	Amount
Polymeric Colorant Blend	N/A	100%

All products are not listed as Carcinogen in NTP, IARC, or OSHA 1910(z)

### Section 3- Hazardous Identification

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<b>Color:</b>	Dark Translucent Colors
<b>Form/Appearance:</b>	Liquid
<b>Odor:</b>	Slightly sweet
<b>Odor Intensity:</b>	Very Mild

#### Nature of Hazard

**Emergency Overview:** The health hazards of these products should be low under normal industrial and commercial use. Prolonged or repeated contact may cause skin and eye irritation. This material is a concentrated colorant. Do not allow material to enter soil or surface water.

**Eye Contact:** May cause irritation. Not known to cause permanent damage to eye tissue.

**Skin Contact:** No hazards expected in normal industrial use. Prolonged or repeated skin contact may cause irritation. Skin contact may aggravate an existing dermatitis condition.

**Inhalation:** No information regarding inhalation available. No hazards expected in normal use.

**Ingestion:** Essentially non-toxic.

### Section 4 – First Aid

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**Eye:** Flush with large amounts of clean water for 15 minutes. If irritation persists, get medical attention.

**Skin:** Wash with soap and water. Get medical attention if irritation develops or persists. Wash clothing before reuse.

**Inhalation:** Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and continue to monitor. Get immediate medical attention.

**Ingestion:** Immediately give two glasses of water. Never give anything by mouth to an unconscious person. Contact a physician.

### Section 5 – Fire Fighting Measures

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**Extinguishing Media:** Water spray, foam, carbon dioxide, or dry chemical

**Fire Fighting Instructions:** No known unusual fire fighting hazards. But with any fire, firefighters should be equipped with self-contained breathing apparatus and turn out gear. Use water spray to cool fire-exposed surfaces and to protect personnel. Wear structural fire fighting gear. Avoid breathing smoke, fumes, and decomposed products.

**Flash Point:** 460 degrees F  
**Autoignition Temp:** N/A

### Section 6 – Accidental Release Measures

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**General:** Spills should be contained, soaked up with absorbent material, and placed in suitable containers for disposal at a licensed facility. Do not allow material to enter soil or surface water.  
**Waste Disposal:** Incinerate or bury in a licensed facility. Do not discharge into waterways or sewer systems without proper authority.

### Section 7 – Handling and Storage

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**General:** Avoid eye contact. Do not drink.  
**Storage:** Protect containers from physical damage.

### Section 8 – Exposure Controls & Personal Protection

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**Clothing:** Gloves, coveralls, apron, boots as necessary to prevent skin contact.  
**Eyes:** Chemical goggles; also wear face shield if splashing hazard exists.  
**Respiration:** Under normal use, with adequate ventilation, no special respiratory protective equipment is required.  
**Ventilation:** No special ventilation required.

### Section 9 – Physical & Chemical Properties

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**Color:** Dark transparent color  
**Form:** Liquid  
**Odor:** Slight sweet  
**Odor Intensity:** Very Mild  
**Specific Gravity:** 1.1  
**Boiling Pt:** Not Available  
**Freezing Pt:** Not Available  
**Solubility:** Partial

### Section 10 – Stability & Reactivity

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**Stability:** Stable  
**Polymerization:** Will not occur  
**Conditions to Avoid:** Extreme temperatures  
**Incompatibility:** Strong oxidizers  
**Hazardous Decomposition:** Will not occur if handled and stored properly

### Section 11 – Toxicological Information

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No applicable data for this section.

### Section 12 – Ecological Information

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No applicable data for this section.

### Section 13 – Disposal Information

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**Waste Disposal:** Avoid washing material into sewer systems without proper treatment and authorization by the treatment facility management. All waste materials should be packaged, labeled, and transported in accordance with all national, state, and local requirements.

### Section 14 - Transportation Information

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Not regulated by the Department of Transportation

**Section 15 - Regulatory Information**

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**Hazardous Rating:** Health 1      Fire 1      Reactivity 0

**Section 16 - Other Information**

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No Data Available.

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To the best of our knowledge, the information contained herein is accurate. However Alumilite does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be handled with care. Although we have described herein all of the hazards to which we are currently aware, we cannot guarantee that these are the only hazards which exist. While the descriptions, designs, data, and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Further, you expressly understand and agree that the descriptions, designs, data, and information furnished by Alumilite hereunder are given gratis and Alumilite assumes no obligation or liability for the description, designs, data, and information given or results obtained, all such being given and accepted at your risk.

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