

# 84172-8031

# **SAFETY DATA SHEET: Page 1**

# 1. Identification

Product Identifier: Dark Brown Dye

Tan Dve Beige Dye Pigments.

Use: Manufacturer: Alumilite

315 E. North Street Kalamazoo, MI 49007 USA

+1 800-447-9344 (9 a.m. to 5 p.m. EST) Phone Number:

Emergency Phone: CHEMTREC 800-424-9300 or +1 703-527-3887

E-mail: info@alumilite.com

# 2. Hazards Identification

#### **GHS** Classification:

Specific Target Organ Toxicity Repeat Exposure - Category 2

Label Elements: Warning



#### **Hazard Phrases**

H373 May cause damage to organs (Kidney) through prolonged or

repeated exposure if swallowed.

#### **Precautionary Phrases**

Do not breathe dust/fume/gas/mist/vapors/spray. P260 P314 Get medical advice/attention if you feel unwell. P501 Dispose of contents/container in accordance with local/regional/national regulations.

### 3. Composition/Information on Ingredients

Chemical Name	CAS#	GHS Classification	%
2,2'-oxydiethanol	111-46-6	STOT-RE 2	<10

Exact concentrations are withheld as trade secret. Other ingredients are not classified as health, physical or environmental hazards, or are present below cut-off/concentration limits.

## 4. First-Aid Measures

Eye Contact: Rinse with water, holding the eyelids open to be sure the material is washed out. Remove contact lenses if safe and easy to do. Continue rinsing. Get medical attention if irritation persists.

Skin Contact: Remove contaminated clothing. Wash contact area thoroughly with soap and water. Get medical attention if irritation persists.

Inhalation: Remove person to fresh air. Get medical attention if symptoms persist.

Ingestion: Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital. Most Important Symptoms/Effects: May cause damage to organs

through prolonged or repeated exposure if swallowed.

Indication of Immediate Medical Attention/Special Treatment: If swallowed, take victim immediately to a hospital.

### 5. Fire-Fighting Measures

Extinguishing Media: Use water fog, foam, carbon dioxide or dry chemical. Use extinguishing media suitable for surrounding fire. Specific Hazards: Not classified as flammable or combustible. Special Protective Equipment & Precautions for Fire-Fighters: Wear positive pressure, self-contained breathing apparatus and full-body protective clothing. Cool fire-exposed containers with water.

### 6. Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency **Procedures:** Remove all ignition sources. Clear non-emergency

personnel from the area.

Methods and Materials for Containment and Cleanup: Soak up with inert absorbent material. Keep in suitable, closed containers for disposal. Prevent product from entering drains.

### Handling and Storage

Safe Handling: Wear full protective equipment. Use with adequate ventilation. Do not breathe vapors/dust. Do not eat, drink or smoke in the work area. Use good housekeeping techniques to control dust build-up on equipment and work area.

Safe Storage: Keep containers tightly closed in a dry and well-ventilated

### 8. Exposure Controls/Personal Protection

Occupational Exposure Limits: None.

Ventilation: Use with adequate general or local exhaust ventilation to minimize exposure.

Respiratory Protection: If ventilation is inadequate, use a NIOSHapproved respirator suitable to meet permissible exposure limits.

Skin Protection: Wear impervious gloves, such as butyl rubber or nitrile

Eye Protection: Wear chemical safety glasses or goggles.

Other Protective Measures: Wear impervious clothing to prevent skin contact and contamination of personal clothing. An eye wash facility and washing facility should be available in the work area. Follow applicable regulations and good Industrial Hygiene practice.

# 9. Physical and Chemical Properties

Appearance: Liquid; color varies

Odor: Mild

Odor Threshold: No data available

pH: No data available Melting Point: < 32°F **Boiling Point:** >212°F Flash Point: 446°F

Evap. Rate: No data available

Upper/Lower Flammability Limits: Not flammable

Vapor Pressure: No data available Vapor Density: No data available Relative Density: 1.1 @ 25°C Solubility: No data available

Partition Coefficient: n-octanol/Water: No data available

Auto-Ignition Temp: No data available Decomposition Temp: No data available

Viscosity: No data available

# 0. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under recommended conditions.

Possibility of Hazardous Reactions: None known. Conditions to Avoid: None known.

**Incompatible Materials:** None known.

Hazardous Decomposition Products: None know under recommended conditions.

### 11. Toxicological Information

Eye Contact: May cause mild eye irritation. Skin Contact: May cause mild skin irritation. Inhalation: May cause mild respiratory irritation.

Date Prepared/Revised: April 27, 2020



# SAFETY DATA SHEET: Page 1

Ingestion: May cause damage to organs through prolonged or repeated exposure.

Chronic Health Effects: May cause damage to organs through

prolonged or repeated exposure.

Acute Toxicity Values: Oral toxicity (Rat): > 5,000 mg/kg

For 2,2'-oxyethanol: Oral humans  $LD_0\ 1g/kg$ 

Germ Cell Mutagenicity: Components are not classified as mutagens. Carcinogenicity: Components are not classified as carcinogens. Reproductive Toxicity: Components are not classified as reproductive

Specific Target Organ Toxicity: May cause damage to organs (Kidney) through prolonged or repeated exposure if swallowed.

### 12. Ecological Information

Ecotoxicity: No data available. Avoid release to the environment. Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

## 13. Disposal Considerations

Dispose according to local, state and federal regulations. In the U.S., this product is not a RCRA hazardous waste (per 40 CFR 261).

### 14. Transport Information

Not regulated for transport in any mode.

EMERGENCY SHIPPING: CHEMTREC, 800-424-9300 or +1-703-527-3887

### 15. Regulatory Information

#### **U.S. FEDERAL REGULATIONS:**

CERCLA 103 Reportable Quantity: Not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA TITLE III

Section 311/312: Chronic health hazard.

Section 313 Toxic Chemicals: This product does not contain chemicals subject to SARA Title III Section 313 Reporting requirements. Section 302 Extremely Hazardous Substances (TPQ): None

EPA Toxic Substances Control Act (TSCA) Status: All components are listed on the TSCA inventory.

### STATE REGULATIONS:

California Proposition 65: Warning: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. www.P65Warnings.ca.gov

# 16. Other Information

Training Advice: All personnel using/handling this product should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

Recommended Uses and Restrictions: This product is intended for industrial/professional use only.

SDS Revision Notes: GHS Format, May 17, 2019

Disclaimer: The information contained herein is considered accurate; however, Alumilite makes no warranty regarding the accuracy of the information. The user must determine the suitability of the product for the intended use and accepts all risk and liability associated with that use.