

**I – Identification of the Substance and of the Company**

SUPPLIER: RMO, Inc.
650 W. Colfax Ave.
Denver, CO 80204
303-592-8200

Trade Name and Synonyms –
Description: Arch Markers

Emergency Information Chemtrec: 800-424-9300
Chemtrec International: 202-483-7616

Product Grade / Name:
ARCH MARKERS

II – Composition / Information on Ingredients

Synthetic organic pigment (without lead, cadmium or other toxic chemical compounds). Natural or synthetic binders, waxes, and additives. Natural mineral fillers.

III – Hazards Identification

Contains no hazardous ingredients.

Rout of Entry:

Inhalation: N/A

Contact with Skin: No known effects from overexposure.

Contact with Eyes: Slight irritation.

Ingestion: No known effects

Health hazards:

Acute: Oral LD 50 greater than 5000 mg/kg body weight.

Chronic: None observed and none known.

Carcinogenicity: N/A

Signs and Symptoms of Exposure: None

Medical Conditions Aggravated by Exposure: None

IV – First Aid Measures

General Information: In case of clothes contamination, remove and wash with water and soap.

Eye Contact: Irrigate with fresh water immediately and continuously for 5-15 minutes keeping eye open. Consult a specialized medical service.

Skin Contact: Wash skin with water and soap immediately in case of persistent irritation, seek medical advice.

Inhaled: Not applicable

Swallowed: Consult physician

V – Fire Fighting Measures

Flash Point (°F): N/A

Autoignition Temperature (°F): Above 400

Flammable Limits in Air, Volume %: Lower Limit N/A – Upper Limit N/A

Fire Extinguishing Materials: Dry Chemical powder, Water Spray, Foam, CO2

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: Organic material, combustion will produce carbon dioxide and carbon monoxide

VI – Accidental Release Measures

Sweep up or wash to a suitable waste disposal area.

VII – Handling and Storage

Store in dry conditions at room temperature. Keep away from heat and open flame.

VIII – Exposure Controls / Personal Protection

Ventilation: Not needed

Respiratory Protection: Not needed

Eye Protection: Not needed

Gloves: Not needed

Other Clothing and Equipment: Not needed

Work Practices, Hygienic Practices: Do not smoke, eat, or drink while handling, in order to prevent ingestions.

IX – Physical and Chemical Properties

Vapor Density (air = 1): N/A

Vapor Pressure (mm Hg): N/A

Evaporation Rate (Butyl Acetate = 1): Negligible

Solubility in Water: Dispersible

Appearance and Odor: Crayon, red or white in color, wax odor

Specific Gravity: >1.0

Melting Point (°F): 100 – 180

Boiling Point (°F): N/A

X – Stability and Reactivity

Stability:

Unstable () Stable (X)

Conditions to Avoid: Temperatures above 122 °F.

Incompatibility:

Material to Avoid: None

Hazardous Decomposition Products:

None

Hazardous Polymerization:

May Occur () Will Not Occur (X)

Conditions to Avoid: None

XI – Toxicological Information

Non-toxic material in accordance to American National Standard Z 66.1.

Health hazards:

Acute or Chronic: None

Carcinogenicity: None

XII – Ecological Information

No known ecological hazards.

XIII – Disposal Considerations

Dispose of in accordance with Federal, State, and Local Regulations.

XIV – Transportation Information

This material is not regulated by D.O.T. Regulations and can be transported by any practical method of shipment.

XV – Regulatory Information

Labeling in accordance with EC-Directives and Standards. No compulsory hazard warning label.

XVI – Other Information

Note: While the information and recommendations set forth on this data sheet are believed to be accurate as received from our suppliers, RMO, Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.