

Safety Data Sheet (SDS)

Revision Date: 8/2022

Section 1: Product and Company Identification

Product Name: Terroxy® Resin Systems — Terroxy Urethane Concrete Colorant

Product Use Description: Colorant - Tile Red

Company: Terrazzo & Marble Supply Companies

77 South Wheeling Road Wheeling, Illinois 60090

Telephone: 847.353.8000 Emergency Telephone: 800.424.9300 - USA

01.703.527.3887 - International

Section 2: Hazards Identification

Classification of the mixture: Non hazardous

Classification according to Regulation (EC) No 1272/2008

GHS Label elements:

Hazard Pictogram: N/A

Signal Word: No signal word

Hazard Statements: N/A

Precautionary Statements: P264 Wash hands and skin contact areas thoroughly after handling

P271 Work in a well-ventilated area

P301, P312 If swallowed: Call a doctor if you feel unwell

P305, P351, P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses if present and easy to do, continue rinsing

P302, P352 IF ON SKIN: Wash with plenty of soap and water.

P304, P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

P405 Store according to local legislation

Other hazards not classified: None Known

Section 3: Composition / Information on Ingredients

This product is a mixture.

Component CAS# Amount

Not applicable

N/E - Not Established

ALL ingredients are registered on TSCA

ERROXY SDS: Terroxy Resin Systems - Terroxy Urethane Concrete Colorant

Section 4: First Aid Measures

General advice: Show this safety data sheet to the doctor in attendance.

Eye contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact: Wash with water for 5-10 minutes. Remove any contaminated clothing and wash before

reuse. If condition persists, Consult a physician.

Inhalation: Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a

physician.

Ingestion: Do not induce vomiting unless directed by a physician. Seek medical attention immediately.

Protection of First-aiders: Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce

artificial respiration with the aid of a pocket mask equipped with a one-way valve or other

proper respiratory medical device.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media

Water Spray. Dry powder. Foam. Carbon dioxide.

Specific hazards arising from the chemical

Reactivity - The product is non-reactive under normal conditions of use, storage and transport.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective Equipment and Precautions for Firefighters

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal profection."

Section 6: Accidental Release Measures

Personal precautions: Ensure adequate ventilation, especially in confined areas.

Avoid release to the environment. **Environmental precautions:**

Methods for Containment: Take up liquid spill into absorbent material.

Methods for cleaning up: Dispose of materials or solid residues at an authorized site.

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ERROXY SDS: Terroxy Resin Systems - Terroxy Urethane Concrete Colorant

Section 7: Handling and Storage

Handling: Ensure good ventilation of the work station. Wear personal protective equipment.

Do not eat, drink or smoke when using this product. Always wash hands after handling the Hygiene measures:

product.

Storage: Do not freeze. Store in a well-ventilated place. Keep cool.

Section 8: Exposure Controls / Personal Protection

Control Parameters:

ACGIH: Not applicable

OSHA: Not applicable

Personal Protective Equipment:

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

Ventilation: Ensure adequate ventilation, especially in confined areas.

Hand Protection: Protective gloves.

Eye Protection: Splash-proof chemical goggles or face shield.

Skin and Body Protection: Wear suitable protective clothing.

Environmental exposure controls: Avoid release to the environment.

Section 9: Physical and Chemical Properties

Physical State: Liquid **Color:** Red

Weight Per Gallon: 17.46 lbs/gal Specific Gravity: 2.10

V.O.C. Negligble

Boiling point/Range: No data available Evaporation Rate: No data available Freezing/Melting Point: No data available

Flash Point: > 212 F Percent Solids: 67.25%

(caluclated value)

Section 10: Reactivity Data

Reactivity:The product is non-reactive under normal conditions of use, storage and transport.

Stability: Stable under normal conditions. **Chemical Incompatibility:** No additional information available.

Possibility of Hazardous Reactions: No dangerous reactions known under normal conditions of use.

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decompositon products should

not be produced.

Conditions to avoid: Do not freeze. None under recommended storage and handling conditions (see Section 7).

Section 11: Toxicological Information

Information on toxicological effects

Not classified Acute toxicity: Skin corrosion/irritation: Not classified Serious eye damage/irritation: Not classified Respiratory or skin sensitization: Not classified Germ cell mutagenicity: Not classified Carcinogenicity: Not classified Reproductive toxicity: Not classified STOT-single exposure: Not classified Not classified STOT-repeated exposure: Aspiration hazard: Not classified

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Section 12: Ecological Information

Toxicity

Ecology-general: The product is not considered harmful to aquatic organisms or to cause long-term

adverse effects in the environment.

Persistence and degradability

No additional information available

Bioaccumulative potential

No additional information available

Mobility in soil

No additional information available

Other adverse effects

Section 13: Disposal Considerations

Waste treatment methods:

Waste disposal recommendations: Dispose in a safe manner in accordance with local/national regulations. Ecology - waste materials: Avoid release to the environment.

Section 14: Transport Information

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport **Other information:** Do not freeze

ADR

Transport by Sea Air Transport

Section 15: Regulatory Information

US Federal regulations: All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

polypropyleneglyclol 150 (25322-69-4)

EPA TSCA Regulatory Flag

XU - XU - indicates a substance exempt from reporting under the Inventory Update Reporting Rule, i.e, Partial Updating of the TSCA Inventory Data Base Production and Site Reports (40 CFR 710(C)).

5-Chloro-2-methyl-2H-isothiazol-3-one (26172-55-4)

EPA TSCA Regulatory Flag P - P - indicates a commenced PMN substance

S - S - indicates a substance that is identified in a proposed or final Significant New

Uses Rule.

2-methylisothiazol-3(2H)-one (2682-20-4)

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S - S - indicates a substance that is identified in a proposed or final Significant New

Uses Rule.

International regulations CANADA

EU-Regulations

Classification according to Regulation (EC) No. 1272/2008 [CLP]: Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]: No additional information available.

National regulations:

titanium(IV) oxide (13463-67-7)

Listed on IARC (International Agency for Research on Cancer)

US State regulations: California Propositon 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

2-amino-2-methylpropanol (124-68-5)

U.S. - New Jersey - Right to Know Hazardous Substance List

iron(III) oxide (1309-37-1)

U.S. - New Jersey - Right to Know Hazardous Substance List

barium sulfate (7727-43-7)

U.S. - New Jersey - Right to Know Hazardous Substance List

magnesium nitrate (10377-60-3)

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - Right to Know List

Section 16: Other Information

Revision Date: 8/24/2022

This Material Safety Data Sheet, is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standards (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS).

Prepared by Terrazzo & Marble Supply Companies.

Data and recommendations presented herein are based upon ours and other researchers and are believed to be accurate. The products discussed are distributed without warranty (expressed or implied) and the customer shall make his own determination of suitability for his particular purpose.

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