

SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Identifier

CLEAR COAT – Durable Acrylic Floor Finish.

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Durable Acrylic Floor Finish. For use and storage by service persons only.

1.3 Details of the Supplier of the Safety Data Sheet

Urban Surfaces, Inc.
2380 Railroad St. STE 101, Corona, CA 92878
info@urbansurfaces.com

1.4 Emergency Telephone Number

(800) 492-8722 (Mon-Fri 6:30am-4pm).

Other Means of Identification

Chemical Family: No data available.

SECTION 2: Hazards Identification

Warning

2.1 Classification of the Substance or Mixture

Acute (Immediate) Health Hazard

2.2 Label Elements

Acute Toxicity: Oral, Category 4. Serious Eye Damage/Eye Irritation, Category 2A.

2.3 Other Hazards (not otherwise classified)

None known if used according to instructions. Irritation may occur when in contact with eyes and skin.

Emergency Overview

CAUTION: May cause skin irritation if not removed after skin contact. Use with local exhaust ventilation. Use protective equipment for eyes and skin.

SECTION 3: Composition/Information On Ingredients

3.1 Substances

CAS #: 111-90-0

Concentration: 1% -5%

Chemical Name: Diethylene Glycol Monoethyl Ether.

CAS #: 25265-77-4

Concentration: 0% -1%

Chemical Name: Texanol

CAS #: 78-51-3

Concentration: 0% -1%

Chemical Name: Ethanol, 2-Butoxy-, Phosphate (3:1).

CAS #: 25987-66-0

Concentration: 10% -20%

Chemical Name: Acrylic Acid Polymer.

CAS #: 1314-13-2

Concentration: 0% -1%

Chemical Name: Zinc Oxide

3.2 Mixtures

No data available.

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

General Advice: Upon contact, remove material from skin, eyes, and clothing. If irritation persists, seek medical attention.

If Inhaled: If breathing is difficult, give oxygen. Get medical aid. Remove from exposure and move to fresh air immediately.

If on Skin: Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. If skin irritation or rash occurs, seek medical attention.

SECTION 4: First Aid Measures (continued)

If in Eyes: Get medical aid. Get medical aid immediately. In case of contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

If Swallowed: Never give anything by mouth to an unconscious person. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid immediately. If swallowed, wash out mouth with water provided person is conscious. Call a physician.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed:

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed:

Treat symptomatically and supportively.

SECTION 5: Fire-Fighting Measures

5.1 Extinguishing Media

Use water spray, dry chemical, carbon dioxide, or appropriate foam.

5.2 Special Hazards Arising from the Substance or Mixture

No data available.

5.3 Advice for Fire-Fighters:

As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool.

Further Information

Flash Point: $\geq 212^{\circ}\text{F}$ ($\geq 100^{\circ}\text{C}$).

Autoignition Point: None known.

Explosive Limit (LEL and UEL): None known.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment, and Emergency Procedures:

Use personal protective equipment. Avoid contact with skin and eyes.

6.2 Environmental Precautions:

Do not release spilled material into natural waters.

6.3 Methods and Material for Containment and Cleaning Up:

Absorb spill with inert material (ie: vermiculite, sand or earth), then place in suitable container. Remove all sources of ignition. Provide ventilation. Prevent runoff from entering drains, sewers, or streams.

6.4 Reference to Other Sections

No data available.

Further Accidental Release Measures:

Slip hazard when spilled.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Do not puncture. Keep out of the reach of children.

7.2 Conditions for Safe Storage, Including any Incompatibilities

Store in a cool, dry, well-ventilated area away from incompatible substances. Protect from sunlight. Avoid temperatures above 122°F (50°C) and keep from freezing.

7.3 Specific End Use(s)

No data available.

SECTION 8: Exposure Control/Personal Protection

8.1 Control Parameters

Advice on System Design:

Maintain proper ventilation.

8.2 Exposure Controls

Personal Protective Equipment

Respiratory Protection:

NIOSH respirator if needed. Use local exhaust ventilation. Do not use closed air-circulating system.

Skin Protection:

Chemical resistant gloves, apron, coveralls, and boots to prevent unnecessary contact.

Eye Protection:

Safety glasses, goggles, or face shield.

General Safety and Hygiene Safety Measures:

Wash hands and face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

CAS #: 111-90-0

Chemical Name: Diethylene Glycol Monoethyl Ether.

OSHA TWA: No data available

ACGIH TWA: No data available

Other Limits: No data available

CAS #: 25265-77-4

Chemical Name: Texanol.

OSHA TWA: No data available

ACGIH TWA: No data available

Other Limits: No data available

CAS #: 78-51-3

Chemical Name: Ethanol, 2-Butoxy-, Phosphate (3:1).

OSHA TWA: No data available

ACGIH TWA: No data available

Other Limits: No data available

CAS #: 25987-66-0

Chemical Name: Acrylic Acid Polymer.

OSHA TWA: No data available

ACGIH TWA: No data available

Other Limits: No data available

CAS #: 1314-13-2

Chemical Name: Zinc Oxide

OSHA TWA: PEL: 5 (fume); 15 (dust) mg/m³

ACGIH TWA: TLV: 2 mg/m³ (R). STEL: 10 mg/m³ (R).

Other Limits: No data available

SECTION 9: Physical And Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Form: Low viscosity liquid.

Odor: Mild.

Odor Threshold: No data available.

Color: Opaque white.

pH Value: ~ 7.5 - 9.0.

Melting Point: Not applicable.

Boiling Point: ≥ 212°F (100°C).

Flash Point: ≥ 212°F (100°C).

Flammability: No data available.

Lower Explosion Limit: No data available.

Upper Explosion Limit: No data available.

Vapor Pressure: No data available.

Density: ~ 8.847 LB/GA.

Relative Density: Not determined.

Vapor Density: No data available.

Partition Coefficient n-octanol/water (log Pow): No data.

Self-ignition Temperature: Not determined.

Solubility in Water: 100%

SECTION 9: Physical And Chemical Properties (continued)

Miscibility in Water: Miscible

Evaporation Rate: None determined.

VOC Content: ≤ 0 g/L

9.2 Other Information

No data available.

SECTION 10: Stability and Reactivity

10.1 Reactivity

Stable.

10.2 Chemical Stability

Stable.

10.3 Possibility of Hazardous Reactions

None, product is stable.

10.4 Conditions to Avoid

Extreme temperatures, light, ignition sources, moisture, and incompatible materials.

10.5 Incompatible Materials

Cationic materials, strong oxidizers, strong acidic materials.

10.6 Hazardous Decomposition or Byproducts

Carbon monoxide, Carbon dioxide, Thermal decomposition may produce toxic fumes of phosphorus oxides and/or phosphine.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Primary Routes of Exposure: Respiratory, eyes, skin.

Ingestion is not likely but might cause gastric disturbances.

Acute Toxicity / Effects

Acute Toxicity: May cause irritation upon contact.

Chronic Toxicity / Effects

Repeated Dose Toxicity: No data available.

Genetic Toxicity: No data available.

Carcinogenicity: CAS# 111-90-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 25265-77-4: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Reproductive Toxicity: No data available.

Teratogenicity: No data available.

Experience in Humans:

Genetic Toxicity: No data available.

Carcinogenicity: CAS# 111-90-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 25265-77-4: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Reproductive Toxicity: No data available.

Teratogenicity: No data available.

Experiences in Humans: No data available.

SECTION 12: Ecological Information

12.1 Toxicity

No data available.

12.2 Persistence and Degradability

No data available.

12.3 Bioaccumulative Potential

No data available.

12.4 Mobility In Soil

No data available.

12.5 Results of PBT And VPVB Assessment

No data available.

12.6 Other Adverse Effects

No data available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Abide by all state, federal, and local regulations.

SECTION 14: Transport Information

- 14.1 UN Number
No data available.
- 14.2 UN Proper Shipping Name
Not applicable.
- 14.3 Transport Hazard Class(es)
Not hazardous.
- 14.4 Packing Group
No data available.
- 14.5 Environmental Hazards
None.
- 14.6 Special Precautions for User
No data available.
- 14.7 Transport in Bulk
Bill of Lading Description: Not regulated for domestic transport.
Land Transport USDOT: Not regulated.
Sea Transport IMDG: Not regulated.
Air Transport IATA: Not regulated.

SECTION 15: Regulatory Information

- 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture
 - EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists
 - CAS #: 111-90-0
 - Chemical Name:** Diethylene Glycol Monoethyl Ether.
 - S. 302 (EHS): No.
 - S. 304 RQ: No.
 - S. 313 (TRI): Yes-Cat. N230.
 - Other Limits:** CA PROP.65: No; CA TAC, Title 8: Yes - Cat.
 - CAS #: 25265-77-4
 - Chemical Name:** Texanol.
 - S. 302 (EHS): No.
 - S. 304 RQ: No.
 - S. 313 (TRI): No.
 - Other Limits:** CA PROP.65: No; CA TAC, Title 8: No
 - CAS #: 78-51-3
 - Chemical Name:** Ethanol, 2-Butoxy-, Phosphate (3:1).
 - S. 302 (EHS): No.
 - S. 304 RQ: No.
 - S. 313 (TRI): Yes-Cat. N230.
 - Other Limits:** CA PROP.65: No; CA TAC, Title 8: Yes - Cat.
 - CAS #: 25987-66-0
 - Chemical Name:** Acrylic Acid Polymer.
 - S. 302 (EHS): No.
 - S. 304 RQ: No.
 - S. 313 (TRI): No.
 - Other Limits:** CA PROP.65: No; CA TAC, Title 8: No
 - CAS #: 1314-13-2
 - Chemical Name:** Zinc Oxide
 - S. 302 (EHS): No.
 - S. 304 RQ: No.
 - S. 313 (TRI): Yes-Cat. N982.
 - Other Limits:** CA PROP.65: No; CA TAC, Title 8: Yes - Cat., Title 8.
- Federal Regulations
 - Registration Status:**
 - TSCA: No Data Available.
 - SARA Title III, Section 312 Hazard Class: No Data.
 - EPA SARA Title III Section 312: c
- State Regulations
 - NFPA Hazard Codes:**
 - Health:** No Data Available.
 - Fire:** No Data Available.
 - Reactivity:** No Data Available.
 - Special:** No Data Available.

SECTION 15: Regulatory Information (continued)

- 15.2 Chemical Safety Assessment
 - HMIS rating:**
 - Health: 1
 - Flammability: 0
 - Physical Hazard: 0
 - NFPA rating:**
 - Health: 1
 - Flammability: 0
 - Instability: 0
 - Special Hazard:

SECTION 16: Other Information

- 16.1 SDS Prepared By
Urban Surfaces, Inc.
- 16.2 Date of the Latest Revision of the SDS
July 21, 2023.

Urban Surfaces, Inc. believes the data set forth herein is accurate as of the date hereof. Urban Surfaces, Inc. makes no warranty with respect hereto and expressly disclaims all liability of reliance thereon. All data is offered solely for consideration, investigation, and verification.