

SAFETY DATA SHEET

Super Clear Countertop Epoxy Resin

Revision Date: 2-12-26

Version Number: 1.0



1. IDENTIFICATION

Product Identifier: Super Clear Countertop Epoxy Resin

SKU's: 153400, 153399

ASINs: B0C9MVVTVG, B0C9MWZYKN

Other Means of Identification:

Synonyms: Epoxy Resin, A-side

Recommended Use: Countertop epoxy coating, pigmented epoxy coatings

Supplier Information:

Company Name: Fiberglass Coatings, LLC

Address: 4301A 34th Street North

St. Pete, FL 33714

Telephone: (800) 272-7890

Email: info@fiberglasscoatings.com

Emergency Telephone Number:

Velocity EHS 1-800-255-3924

Contract: MIS0002440

Hours of Operation: 24/7

2. HAZARD(S) IDENTIFICATION

GHS Classification

Skin Irritation: Category 2

Eye Irritation: Category 2A

Skin Sensitization: Category 1

Chronic Aquatic Toxicity: Category 2

Label Elements

Hazard Pictograms:



Exclamation Mark, Environment

Signal Word: Warning

Hazard Statements:

- H315 Causes skin irritation

- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H411 Toxic to aquatic life with long lasting effects

Precautionary Statements:

- **Prevention:**
 - P261 Avoid breathing dust/fume/gas/mist/vapors/spray
 - P264 Wash thoroughly after handling
 - P272 Contaminated work clothing must not be allowed out of the workplace
 - P273 Avoid release to the environment
 - P280 Wear protective gloves/protective clothing/eye protection/face protection
- **Response:**
 - P302+P352 IF ON SKIN: Wash with plenty of water
 - P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
 - P333+P313 If skin irritation or rash occurs: Get medical advice/attention
 - P337+P313 If eye irritation persists: Get medical advice/attention
 - P362+P364 Take off contaminated clothing and wash it before reuse
 - P391 Collect spillage
- **Storage:**
 - P403+P233 Store in a well-ventilated place. Keep container tightly closed
- **Disposal:**
 - P501 Dispose of contents/container in accordance with local/regional/national/international regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization: Mixture

Chemical Name	CAS Number	Concentration (%)
Glycidyl ether C12-C14 alcohols	68609-97-2	10 - 20
2,2-Bis(4-glycidyloxyphenyl)propane	1675-54-3	80 - 90
Trade secret components	Trade secret	≤ 10
Non-hazardous ingredients	Not applicable	< 1

Note: Certain component identities are withheld as trade secrets pursuant to 29 CFR 1910.1200(i). These components do not alter the hazard classification of this product.

4. FIRST AID MEASURES

General Advice

Call a physician if symptoms develop or persist. Show this Safety Data Sheet to medical personnel.

Eye Contact

- Do not rub eyes
- Immediately flush eyes with plenty of water for at least 15 minutes
- Remove contact lenses if present and easy to do
- Continue rinsing
- Get immediate medical attention if irritation persists

Skin Contact

- Remove contaminated clothing and shoes immediately
- Flush skin with plenty of water for at least 15 minutes
- Wash thoroughly with soap and water
- Launder contaminated clothing before reuse
- Get medical attention if irritation develops or persists

Inhalation

- Remove person to fresh air immediately
- Keep comfortable for breathing
- If breathing is difficult, give oxygen
- Get medical attention if symptoms develop

Ingestion

- Rinse mouth immediately with water
- Never give anything by mouth to an unconscious person
- Call a physician or poison control center
- If victim is conscious and alert, give 2-4 cupfuls of water
- Consult physician regarding whether to induce vomiting

Most Important Symptoms/Effects

Acute and Delayed:

- Causes skin and eye irritation
- May cause allergic skin reaction

- Respiratory tract irritation possible with mist/vapor exposure

Notes to Physician

- Treat symptomatically
 - Notify medical personnel of contaminated situations and have them take appropriate protective measures
-

5. FIREFIGHTING MEASURES

Suitable Extinguishing Media

- Dry chemical
- Carbon dioxide (CO₂)
- Regular foam
- Water spray (for cooling containers)

Unsuitable Extinguishing Media

Do not use water jet (may spread fire)

Specific Hazards

- May emit toxic fumes if involved in fire
- Vapors may ignite at distant ignition sources
- Container may rupture from heat
- Hazardous combustion products: Carbon monoxide, carbon dioxide, toxic fumes

Special Protective Equipment for Firefighters

- Wear self-contained breathing apparatus (SCBA) with full facepiece
 - Wear full protective clothing
 - Cool containers with water spray from maximum distance
 - Avoid inhalation of materials or combustion by-products
 - Keep upwind
 - Prevent runoff from entering waterways or sewers
-

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, Emergency Procedures

- Wear appropriate personal protective equipment (see Section 8)
- Ensure adequate ventilation
- Avoid contact with skin, eyes, and clothing
- Avoid breathing vapors or mist

- Work upwind; evacuate personnel as needed
- Do not touch spilled material unless wearing appropriate protective equipment

Environmental Precautions

- Prevent entry into waterways, sewers, basements, or confined areas
- Notify relevant authorities if large amounts are spilled
- Avoid release to the environment

Methods for Containment and Cleaning Up

Small Spills: Absorb with inert material (sand, vermiculite, earth) and place in chemical waste containers.

Large Spills:

- Dike far ahead of spill for later disposal
 - Stop leak if safe to do so
 - Prevent spreading by making a barrier with sand or earth
 - Absorb with inert absorbent material
 - Place collected material in appropriate container for disposal
 - Clean contaminated surface thoroughly
 - Wipe with solvent if necessary
 - Dispose of in accordance with local regulations
-

7. HANDLING AND STORAGE

Precautions for Safe Handling

- Avoid direct physical contact
- Use only in well-ventilated areas
- Do not breathe mist or vapors
- Avoid contact with skin, eyes, and clothing
- Do not eat, drink, or smoke when using this product
- Wash hands thoroughly after handling
- Read all safety precautions before use
- Keep container tightly closed when not in use
- Since emptied containers retain product residue, follow all warnings even after container is emptied

Conditions for Safe Storage

- Store in original container
- Keep container tightly closed in a cool, dry, well-ventilated place

- Store locked up
- Store away from incompatible materials (see Section 10)
- Avoid direct sunlight
- Do not apply physical shock to container
- Keep away from food, drink, and animal feedstuffs
- Storage temperature: Ambient

Incompatible Materials

- Strong oxidizing agents
 - Strong acids
 - Halogens
-

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

No established OSHA PEL or ACGIH TLV

Engineering Controls

- Use adequate ventilation to maintain low airborne concentrations
- Provide general and/or local exhaust ventilation
- Provide emergency eye wash station and safety shower in work area

Individual Protection Measures

Respiratory Protection:

- Under normal conditions of use with adequate ventilation, respiratory protection is not required. In poorly ventilated areas, or during large spills, use a NIOSH-approved respirator with organic vapor cartridge.

Eye Protection:

- Wear splash-resistant safety goggles
- Provide emergency eye wash station in immediate work area
- Face shield recommended when splash potential exists

Hand Protection:

- Wear chemical-resistant gloves

Skin Protection:

- Wear appropriate protective clothing to prevent skin contact
- Chemical-resistant apron recommended
- Long sleeves and pants recommended

Other Protection:

- Eyewash station and safety shower should be available

General Hygiene Measures

- Wash hands thoroughly after handling
 - Do not eat, drink, or smoke when using this product
 - Remove contaminated clothing and wash before reuse
 - Handle in accordance with good industrial hygiene and safety practices
-

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Liquid
Color	Pale yellow to pale violet
Odor	Odorless to slight characteristic odor
Odor Threshold	Not available
pH	6-8
Melting Point/Freezing Point	-16°C (at 1,013 hPa)
Initial Boiling Point/Range	>204°C
Flash Point	254°C
Evaporation Rate	Not available
Flammability (solid, gas)	Not applicable (liquid)
Upper/Lower Flammability Limits	Not available
Vapor Pressure	4.6×10^{-8} Pa (25°C)
Vapor Density	Not available
Relative Density	1.17 (Water = 1)
Solubility in Water	Insoluble
Partition Coefficient (n-octanol/water) Log Pow:	~2.8
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Viscosity	800-2000 cps at 25°C

Property	Value
Molecular Weight	340-400 (average)
Explosive Properties	Not explosive
Oxidizing Properties	Not oxidizing

10. STABILITY AND REACTIVITY

Reactivity

Stable under recommended storage and handling conditions

Chemical Stability

Stable under normal conditions of storage and use

Possibility of Hazardous Reactions

- Hazardous polymerization will not occur under normal conditions
- May react with strong oxidizing agents

Conditions to Avoid

- Accumulation of electrostatic charges
- Open flames or direct contact with hot surfaces
- Incompatible materials

Incompatible Materials

- Strong oxidizing agents
- Strong acids
- Halogens

Hazardous Decomposition Products

- Carbon monoxide and carbon dioxide
 - Toxic fumes
 - May emit flammable vapors if involved in fire
-

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

Routes of Exposure:

May cause an allergic skin reaction.

Acute Toxicity

Oral:

- Glycidyl ether C12-C14 alcohols (CAS 68609-97-2): LD50 19,200 mg/kg (rat)
- 2,2-Bis(4-glycidyloxyphenyl)propane (CAS 1675-54-3): LD50 >1,000 mg/kg (rat)

Dermal:

- Glycidyl ether C12-C14 alcohols (CAS 68609-97-2): LD50 >4,500 mg/kg (rabbit)
- 2,2-Bis(4-glycidyloxyphenyl)propane (CAS 1675-54-3): LD50 >20,000 mg/kg (rabbit)

Inhalation:

Not available.

Skin Irritation

Causes skin irritation. Irritant to skin and mucous membranes.

Eye Irritation

Causes serious eye irritation. Irritating effect.

Respiratory Sensitization

Not available.

Skin Sensitization

May cause an allergic skin reaction. Sensitization possible through skin contact.

Germ Cell Mutagenicity

Not available.

Carcinogenicity**IARC (International Agency for Research on Cancer):**

Substances are not listed.

NTP (National Toxicology Program):

Substances are not listed.

OSHA-Ca (Occupational Safety & Health Administration):

Substances are not listed.

ACGIH:

Not available.

EU CLP:

Not available.

Reproductive Toxicity

Not available.

STOT-Single Exposure

Not available.

STOT-Repeated Exposure

Not available.

Aspiration Hazard

Not available.

Additional Toxicological Information

No further relevant information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Toxic to aquatic life with long-lasting effects. Avoid release to environment.

Aquatic Toxicity Data:

- LC50 (fish, 96h): 1.41 mg/L
- EC50 (Daphnia, 48h): 1.7 mg/L

Persistence and Degradability

Limited biodegradation (0% in 28 days)

Bioaccumulative Potential

Low bioaccumulation potential

- BCF: 0.56-0.67
- Log Pow: ~2.8 (low to moderate bioaccumulation)

Mobility in Soil

Not available

Other Adverse Effects

- May contaminate groundwater if spilled
 - Toxic to aquatic organisms with long-lasting effects
 - Prevent entry into waterways and soil
-

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Product Disposal:

- Dispose of in accordance with local, regional, national, and international regulations
- Preferred method: Incineration at approved facility or stabilization process
- May require treatment as hazardous waste
- Contact licensed waste disposal company
- Do not discharge into drains, sewers, or waterways

Contaminated Packaging:

- Empty containers may contain residual product
- Follow all warnings on label even after container is emptied
- Do not reuse containers
- Triple rinse containers before disposal or recycling
- Dispose of as hazardous waste if contaminated

Waste Disposal Recommendations:

- Treatment by incineration or similar stabilization process is recommended
 - If water separation is possible, pre-process accordingly
 - Disposal must be done according to official regulations
-

14. TRANSPORT INFORMATION**DOT (US Department of Transportation)**

Not regulated as a hazardous material under U.S. DOT regulations when shipped in non-bulk packaging.

IMDG (International Maritime Dangerous Goods)

UN Number: UN 3082

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Diglycidyl ether of bisphenol A)

Hazard Class: 9 (Miscellaneous Dangerous Goods)

Packing Group: III

Marine Pollutant: Yes

EmS: F-A (Fire), S-F (Spillage)

IATA (International Air Transport Association)

UN Number: UN 3082

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Diglycidyl ether of bisphenol A)

Hazard Class: 9

Packing Group: III

15. REGULATORY INFORMATION**US Federal Regulations**

TSCA (Toxic Substances Control Act): All components listed

CERCLA/Superfund: Not a CERCLA hazardous substance

SARA Title III: Not subject to SARA Title III reporting requirements

OSHA: Not regulated under OSHA Process Safety Management

State Regulations

California Proposition 65: This product does not contain chemicals known to the State of California to cause cancer, birth defects, or reproductive harm

International Inventories

- Canada DSL: Listed
- EU REACH: Registered
- Australia AICS: Listed
- Korea K-REACH: Listed (KE-03162)
- China IECSC: Listed
- Japan ENCS: Listed (4-209)

16. OTHER INFORMATION

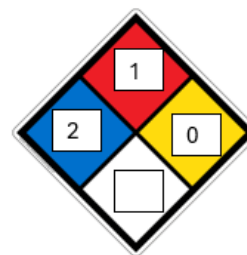
Issue Date: 2-12-26

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Version: 1.0

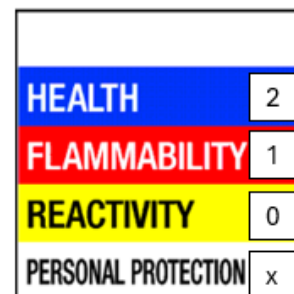
NFPA Ratings

- Health: 2
- Flammability: 1
- Reactivity: 0



HMIS Ratings

- Health: 2
- Flammability: 1
- Physical Hazard: 0
- Personal Protection: X (Use appropriate PPE as indicated in Section 8)



List of Abbreviations

ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstracts Service; EC50: Effective Concentration 50%; GHS: Globally Harmonized System; IARC: International Agency for Research on Cancer; IATA: International Air Transport Association; IMDG: International Maritime Dangerous Goods; LC50: Lethal Concentration 50%; LD50: Lethal Dose 50%; NIOSH: National Institute for Occupational Safety and Health; OSHA: Occupational Safety and Health Administration; PPE: Personal Protective Equipment; SDS: Safety Data Sheet; STOT: Specific Target Organ Toxicity; TSCA: Toxic Substances Control Act

Disclaimer

The information contained in this Safety Data Sheet is based on data from sources considered technically reliable and is provided in good faith based on information available at the time of preparation. This SDS is intended only as a guide for safe handling, use, storage, transportation, disposal, and release. It is not a warranty or specification, and no warranty is expressed or implied. The information relates only to the specific material designated and may not be valid for such material used in combination with any other

materials or in any process, unless specified herein. Users are responsible for determining the suitability of this information for their particular purposes and for ensuring safe conditions of use.

Revision Information: Initial release

Material Name: Super Clear Countertop Epoxy Resin

SDS Revision: 1.0

Revision Date: 2-12-26

SAFETY DATA SHEET

Super Clear Countertop Epoxy Resin

Revision Date: 02-12-2026

Version Number: 01



1. IDENTIFICATION

Product Identifier: Super Clear Countertop Epoxy Resin

Other Means of Identification:

Product Code: 153400, 153399

ASIN: B0C9MVVTVG, B0C9MWZYKN

Synonyms: Epoxy Curing Agent, Amine Hardener, Epoxy Hardener, B-side

Recommended Use: Hardener component for two-part epoxy countertop coating system

Supplier Information:

Company Name: Fiberglass Coatings, LLC

Address: 4301A 34th Street North

St. Pete, FL 33714

Telephone: (800) 272-7890

Email: info@fiberglasscoatings.com

Emergency Telephone Number:

Velocity EHS 1-800-255-3924

Contract: MIS0002440

Hours of Operation: 24/7

2. HAZARD(S) IDENTIFICATION

GHS Classification in Accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200):

Acute toxicity (Oral): Category 4

Acute toxicity (Dermal): Category 4

Skin corrosion: Category 1

Serious eye damage: Category 1

Skin sensitization: Category 1

Reproductive toxicity: Category 2

Hazardous to the aquatic environment, acute hazard: Category 2

Hazardous to the aquatic environment, long-term hazard: Category 2

Other Hazards: None known.

GHS Label Elements

Hazard Pictograms: Corrosion, Exclamation Mark, Health Hazard, Environment

Signal Word: DANGER

Hazard Statements:

- H302 + H312: Harmful if swallowed or in contact with skin.

- H314: Causes severe skin burns and eye damage.
- H317: May cause an allergic skin reaction.
- H361: Suspected of damaging fertility or the unborn child.
- H411: Toxic to aquatic life with long lasting effects.

Precautionary Statements:

- **Prevention:**
 - P201: Obtain special instructions before use.
 - P264: Wash hands thoroughly after handling.
 - P270: Do not eat, drink or smoke when using this product.
 - P273: Avoid release to the environment.
 - P280: Wear protective gloves/protective clothing/eye protection/face protection.
- **Response:**
 - P301 + P312 + P330: IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.
 - P303 + P361 + P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
 - P305 + P351 + P338 + P310: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
 - P333 + P313: If skin irritation or rash occurs: Get medical advice/attention.
 - P362 + P364: Take off contaminated clothing and wash it before reuse.
- **Storage:**
 - P405: Store locked up.
- **Disposal:**
 - P501: Dispose of contents/container to an approved facility in accordance with local, regional, national and international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Mixture: Mixture

Chemical Nature: Amine blend

Hazardous Ingredients

Chemical Name	CAS Number	Concentration (%)
Propylidynetrimethanol, propoxylated, reaction products with ammonia	39423-51-3	40 - 50
Cycloaliphatic amine	Trade Secret	40 - 50

Chemical Name**CAS Number Concentration (%)**

4-Nonylphenol, branched

84852-15-3 < 0.05

Note: The specific chemical identity and/or exact percentage (concentration) of composition may be withheld as a trade secret.

4. FIRST AID MEASURES

General Advice: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Treat symptomatically. Get medical attention if symptoms occur.

If Inhaled: If inhaled, remove to fresh air. Get medical attention if symptoms occur.

In Case of Skin Contact: If skin irritation persists, call a physician. If on skin, rinse well with water. If on clothes, remove clothes. Immediately remove contaminated clothing. Initiate and maintain continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Cover wound with sterile dressing. Take off contaminated clothing and shoes immediately.

In Case of Eye Contact: Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Hold eyelids apart, initiate and maintain gentle and continuous irrigation until the patient receives medical care. If medical care is not promptly available, continue to irrigate for one hour. Remove contact lenses. Keep eye wide open while rinsing. Immediately call a POISON CENTER/doctor.

If Swallowed: Keep respiratory tract clear. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital. Prevent aspiration of vomit. Turn victim's head to the side. Do not induce vomiting without medical advice. If a person vomits when lying on his back, place him in the recovery position. Call a POISON CENTER/doctor immediately. Rinse mouth.

Most Important Symptoms and Effects, Both Acute and Delayed: Harmful if swallowed or in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause sore throat.

Protection of First-Aiders: First Aid responders should pay attention to self-protection and use the recommended protective clothing. If potential for exposure exists refer to Section 8 for specific personal protective equipment. No action shall be taken involving any personal risk or without suitable training.

Notes to Physician: Treat symptomatically. Application of corticosteroid cream has been effective in treating skin irritation.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, Alcohol-resistant foam, Carbon dioxide (CO₂), Dry chemical

Unsuitable Extinguishing Media: Exercise caution when using a high volume water jet as it may scatter and spread fire

Specific Hazards During Firefighting: Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous Combustion Products: Carbon oxides, Nitrogen oxides (NO_x)

Specific Extinguishing Methods: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Further Information: Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special Protective Equipment for Fire-Fighters: Wear self-contained breathing apparatus for firefighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Use personal protective equipment. Refer to protective measures listed in sections 7 and 8. Evacuate personnel to safe areas. Wear suitable protective clothing, gloves and eye/face protection. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation.

Environmental Precautions: Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Avoid release to the environment.

Methods and Materials for Containment and Cleaning Up:

Large Spills: Neutralize with acid. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

7. HANDLING AND STORAGE

Advice on Protection Against Fire and Explosion: Normal measures for preventive fire protection.

Advice on Safe Handling: Do not breathe vapors/dust. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.

Conditions for Safe Storage: Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in properly labelled containers.

Materials to Avoid: Do not store near acids.

Recommended Storage Temperature: 36 - 104 °F / 2 - 40 °C

Further Information on Storage Stability: Stable under normal conditions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with Workplace Control Parameters: Contains no substances with occupational exposure limit values.

Personal Protective Equipment

Respiratory Protection: No personal respiratory protective equipment normally required.

Hand Protection: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Recommended materials:

- Nitrile rubber (Break through time: > 480 min, Glove thickness: 0.4 mm)
- Nitrile coated (Break through time: > 480 min, Glove thickness: 1.1 mm)

Use gloves approved to relevant standards e.g. EN 16523 (Europe), EN 374 (Europe), F739 (US).

Eye Protection: Eye wash bottle with pure water. Tightly fitting safety goggles. Wear face-shield and protective suit for abnormal processing problems.

Skin and Body Protection: Impervious clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place.

Hygiene Measures: When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Color: Light yellow

Odor: Ammoniacal

Odor Threshold: No data available

pH: 11.6 (50 g/l)

Melting Point/Freezing Point: < -4 °F / < -20 °C

Boiling Point: 545 °F / 285 °C (Decomposition: yes)

Flash Point: > 425 °F / > 218 °C (Method: closed cup)

Evaporation Rate: No data available

Flammability (solid, gas): Not applicable

Upper/Lower Flammability or Explosive Limits: No data available

Vapor Pressure: < 0.0023 Pa (68 °F / 20 °C)

Relative Vapor Density: 1 (Air = 1)

Relative Density: 0.97 (68 °F / 20 °C)

Density: 0.97 g/cm³ (68 °F / 20 °C)

Water Solubility: Slightly soluble

Solubility in Other Solvents: No data available

Partition Coefficient (n-octanol/water): log Pow: -1.13 (68 °F / 20 °C)

Autoignition Temperature: 608 °F / 320 °C

Decomposition Temperature: 457 °F / 236 °C

Viscosity: 110 mm²/s

Explosive Properties: No data available

Oxidizing Properties: None

Molecular Weight: No data available

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical Stability: Stable under normal conditions.

Possibility of Hazardous Reactions: No hazards to be specially mentioned.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: No hazardous decomposition products are known.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation: May cause irritation to the respiratory system.

Skin Contact: Causes severe skin burns.

Eye Contact: Risk of serious damage to eyes.

Ingestion: Causes digestive tract burns. Harmful if swallowed.

Symptoms Related to Physical, Chemical and Toxicological Characteristics: Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result.

Information on Toxicological Effects

Acute Toxicity: Harmful if swallowed or in contact with skin.

Product:

Acute Oral Toxicity: LD50 (Rat): 1,500 mg/kg (estimated)

Acute Dermal Toxicity: LD50 (Rabbit): 2,000 mg/kg (estimated)

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

Serious Eye Damage/Eye Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization:

Respiratory Sensitization: Not classified

Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified based on available information.

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA: No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

STOT-Single Exposure: Not classified based on available information.

STOT-Repeated Exposure: Not classified based on available information.

Aspiration Hazard: Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: Toxic to aquatic life with long lasting effects.

Product:

Toxicity to Fish:

LC50 (Rainbow trout): > 100 mg/l, 96 hours

Toxicity to Daphnia and Other Aquatic Invertebrates:

EC50 (Water flea): 13 mg/l, 48 hours

Toxicity to Algae/Aquatic Plants:

ErC50 (Green algae): 4.4 mg/l, 72 hours

NOECr (Green algae): 1 mg/l, 72 hours

Toxicity to Microorganisms:

EC50 (Activated sludge): ca. 1,000 mg/l, 0.5 hours

Ecotoxicology Assessment:

Acute Aquatic Toxicity: Category 2

Chronic Aquatic Toxicity: Category 2

Persistence and Degradability: Not readily biodegradable. Biodegradation: < 60%, 28 days.

Bioaccumulative Potential: log Pow: -1.13 (68 °F / 20 °C). Low potential for bioaccumulation.

Mobility in Soil: No data available

Other Adverse Effects: An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from Residues: Dispose of contents and container in accordance with all local, regional, national and international regulations. Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated Packaging: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

Hazardous Waste Code: The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

14. TRANSPORT INFORMATION

DOT (US Department of Transportation)

UN Number: UN 2735

Proper Shipping Name: Amines, liquid, corrosive, n.o.s. (contains TRIMETHYLOLPROPANE POLYOXYPROPYLENE TRIAMINE, CYCLOALIPHATIC AMINE, NONYLPHENOL)

Hazard Class: 8

Packing Group: III

Labels: 8

ERG Code: 153

Marine Pollutant: Yes

DOT (49 CFR): UN2735, Amines, liquid, corrosive, n.o.s., Class 8, PG III — Limited Quantity

When packaged in accordance with 49 CFR 173.154(b), this product qualifies for the Limited Quantity exception for corrosive liquids. Inner packagings must not exceed 5.0 L (1.3 gal) net capacity each for liquids, packed in a strong outer packaging not exceeding 30 kg (66 lbs) gross weight. Packages must be marked with the limited quantity mark per 49 CFR 172.315. Limited Quantity shipments are not subject to DOT hazmat labeling, placarding, or shipping paper requirements when all conditions of 49 CFR 173.154(b) are met.

IATA-DGR (International Air Transport Association)

UN Number: UN 2735

Proper Shipping Name: Amines, liquid, corrosive, n.o.s. (contains TRIMETHYLOLPROPANE POLYOXYPROPYLENE TRIAMINE, CYCLOALIPHATIC AMINE, NONYLPHENOL)

Hazard Class: 8

Packing Group: III

Labels: 8

Packing Instruction (Cargo Aircraft): 856

Packing Instruction (Passenger Aircraft): 852

IMDG-Code (International Maritime Dangerous Goods)

UN Number: UN 2735

Proper Shipping Name: AMINES, LIQUID, CORROSIVE, N.O.S. (CONTAINS TRIMETHYLOLPROPANE POLYOXYPROPYLENE TRIAMINE, CYCLOALIPHATIC AMINE, NONYLPHENOL)

Hazard Class: 8

Packing Group: III

Labels: 8

EmS Code: F-A, S-B

Marine Pollutant: Yes

TDG (Canadian Transportation of Dangerous Goods)

UN Number: UN 2735

Hazard Class: 8

Packing Group: III

Special Precautions for User: Read safety instructions, SDS and emergency procedures before handling.

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: Not applicable

15. REGULATORY INFORMATION

US Federal Regulations: This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA (Toxic Substances Control Act): All substances in this product are listed on the TSCA Inventory.

US TSCA Section 12(b) Export Notification:

4-Nonylphenol, branched (CAS 84852-15-3): 1.0% One-Time Export Notification only.

TSCA Chemical Action Plans, Chemicals of Concern:

4-Nonylphenol, branched (CAS 84852-15-3): Nonylphenol (NP) and Nonylphenol Ethoxylates (NPEs) Action Plan

CERCLA Hazardous Substance List (40 CFR 302.4): Not listed.

SARA 304 Emergency Release Notification: Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): Not listed.

SARA 311/312 Hazard Categories

Immediate Hazard - Yes

Delayed Hazard - Yes

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

SARA 302 Extremely Hazardous Substance: Not listed.

SARA 311/312 Hazardous Chemical: Yes

SARA 313 (TRI Reporting):

4-Nonylphenol, branched (CAS 84852-15-3) is subject to reporting requirements. However, this product contains less than the de minimis concentration and is not subject to the supplier notification requirements.

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List: Not listed.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): Not regulated.

Safe Drinking Water Act (SDWA): Not regulated.

US State Regulations

California Proposition 65:

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

Massachusetts RTK - Substance List:

4-Nonylphenol, branched (CAS 84852-15-3)

Pennsylvania Worker and Community Right-to-Know Law:

4-Nonylphenol, branched (CAS 84852-15-3)

New Jersey Worker and Community Right-to-Know Act: Not listed.

Rhode Island RTK: Not regulated.

International Inventories

Country/Region	Inventory Name	On Inventory
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
Thailand	Thai Existing Chemicals Inventory (TECI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

16. OTHER INFORMATION

HMIS® Ratings

Health: 3*

Flammability: 1

Physical Hazard: 0

Personal Protection: D

NFPA Ratings

Health: 3

Flammability: 1

Instability: 0

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Version: 01

List of Abbreviations

ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical Abstracts Service;
 CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act; CFR: Code of Federal

Regulations; DOT: Department of Transportation; EINECS: European Inventory of Existing Commercial Chemical Substances; GHS: Globally Harmonized System of Classification and Labelling of Chemicals; HMIS: Hazardous Materials Identification System; IARC: International Agency for Research on Cancer; IATA: International Air Transport Association; IMDG: International Maritime Dangerous Goods; LC50: Lethal Concentration 50%; LD50: Lethal Dose 50%; NFPA: National Fire Protection Association; NIOSH: National Institute for Occupational Safety and Health; OSHA: Occupational Safety and Health Administration; PEL: Permissible Exposure Limit; SARA: Superfund Amendments and Reauthorization Act; STEL: Short Term Exposure Limit; TLV: Threshold Limit Value; TSCA: Toxic Substances Control Act; TWA: Time Weighted Average; UN: United Nations

Disclaimer

The information contained in this Safety Data Sheet is based on data from sources considered technically reliable and is provided in good faith based on information available at the time of preparation. This SDS is intended only as a guide for safe handling, use, storage, transportation, disposal, and release. It is not a warranty or specification, and no warranty is expressed or implied. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified herein. Users are responsible for determining the suitability of this information for their particular purposes and for ensuring safe conditions of use.

Revision Information: New document

Material Name: Super Clear Countertop Epoxy Resin

SDS Revision: 01

Revision Date: 02-12-2026