



CONCRETE RESTORATION PRODUCTS

SAFETY DATA SHEET

1. Identification

Product Identifier: **CRP 350 PRIMER / 4 HR MOISTURE BLOCK**
Use: Curing Agent. For Industrial/Professional use only.
Manufacturer: Concrete Restoration Products Inc
2626 Lavery Ct #301 Newbury Park Ca 91320
Phone Number:
855-846-8277

Emergency Phone: CHEMTREC 800-424-9300
Email: info@crpmfg.com

2. Hazards Identification

GHS Classification:

Mutagenic – Category 2
Respiratory Sensitization – Category 1
Specific Target Organ Toxicity – Repeated Exposure – Category 2
Eye Damage – Category 1
Skin Irritation – Category 2
Skin Sensitization – Category 1



Label Elements: Danger

Hazard Phrases:

H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H341 Suspected of causing genetic defects.
H373 May cause damage to organs through prolonged or repeated exposure

Precautionary Phrases:

P260 Do not breathe dust/fume/gas/mist/vapors/spray.
P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a poison center/doctor.
P321 Specific treatment (see on this label).
P405 Store locked up.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental Information: This is one part of a two-part system. Read and understand the hazard information on resin before using.

3. Composition/Information on Ingredients

Chemical Name	CAS #	%
Cashew, nutshell liquid	8007-24-7	5-20%
Tris(dimethylaminomethyl)phenol	90-72-2	<5%
1,3-Benzenedimethanamine	1477-55-0	<4%
3-Dimethylaminopropylamine	109-55-7	<2%
Phenol	108-95-2	<2%
1,2-Diaminoethane	107-15-3	<1%

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

4. First-Aid Measures

Eye Contact: Rinse thoroughly with water for several minutes, holding the eyelids open to be sure the material is washed out. Remove contact lenses if present and easy to do. Get medical attention immediately.

Skin Contact: Remove contaminated clothing. Wash contact area thoroughly with soap and water.

Inhalation: If inhaled, remove person to fresh air. Give artificial respiration if needed. If breathing is difficult, oxygen should be administered by qualified personnel. Get medical attention if symptoms develop or persists.

Ingestion: Rinse mouth. Do not induce vomiting. Get medical attention if symptoms persist.

Most Important Symptoms/Effects: No further relevant information available.

Indication of Immediate Medical Attention/Special Treatment: No further relevant information available.

5. Fire-Fighting Measures

Extinguishing Media: Use foam, carbon dioxide, water fog or dry chemical.

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. Wear appropriate protective clothing to prevent eye and skin contact and avoid breathing vapors. Ventilate area.

Methods and Materials for Containment and Cleanup: Do not discharge material into waterways. Cover with an inert absorbent material and collect into an appropriate container for disposal. Avoid release to the environment.

7. Handling and Storage

Safe Handling: Obtain, read, and follow instructions before use. Avoid contact with eyes, skin, and clothing. Do not breathe fumes, vapors, or mists. When using, do not eat, drink, or smoke. Use outdoors or with properly positioned local exhaust ventilation to prevent exposure. Wash thoroughly after handling. Keep container closed when not in use.



CONCRETE RESTORATION PRODUCTS

SAFETY DATA SHEET

Safe Storage: Store indoors at temperatures between 40°F and 95°F. Store in original, unopened containers away from incompatible materials, open flames, and high temperatures.

8. Exposure Controls/Personal Protection

Occupational Exposure Limits: None established.

Ventilation: Use with properly positioned local exhaust ventilation to prevent exposure and maintain air levels below the occupational exposure limits.

Respiratory Protection: If ventilation is not adequate, use a NIOSH-approved respirator with organic vapor cartridges or supplied air. Respirator selection and use should be based on contaminant type, form, and concentration. For higher exposures or in an emergency, use a supplied-air respirator. Use respirators in accordance with OSHA's Respiratory Protection Standard (29 CFR 1910.134).

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

Eye Protection: Wear chemical safety goggles or face shield.

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, amber

Odor: Amine-like

Odor Threshold: No data available

pH: 10.5

Melting Point/Freezing Point: No data available

Boiling Point: No data available

Flash Point: >210°F

Evap. Rate: No data available

Flamm. Limits: No data available

Vapor Pressure: No data available

Vapor Density: No data available

Relative Density: 0.985 @ 25°C

Solubility: Insoluble in water

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

Auto-Ignition Temp: No data available

Decomposition Temp: No data available

Viscosity (25°C): 1000 CPS +/- 100

10. Stability and Reactivity

Reactivity: Not normally reactive.

Chemical Stability: Stable under recommended conditions.

Possibility of Hazardous Reactions: No data available.

Conditions to Avoid: None known.

Incompatible Materials: None known.

Hazardous Decomposition Products: No dangerous decomposition products known.

11. Toxicological Information

Eye Contact: Causes serious eye irritation

Skin Contact: Irritating to skin and mucous membranes

Inhalation: May cause respiratory irritation.

Ingestion: Harmful if swallowed.

Chronic Health Effects: May cause an allergic skin reaction.

Carcinogenic:

IARC - 108-95-2 Phenol 3

NTP (National Toxicology Program) - None of the ingredients is listed
OSHA-Ca (Occupational Safety & Health Administration) - None of the ingredients is listed

Skin Sensitization: May cause an allergic skin reaction.

12. Ecological Information

Aquatic toxicity:

8007-24-7 Cashew (Anacardium occidentale) Nutshell Extract, decarboxylated, Distilled

EC50 1,300 mg/l (Algae)

LL50 1,000 mg/l (Fish)

Persistence and Degradability: No data available.

Bioaccumulative Potential: No data available.

Mobility in Soil: No data available.

General Notes: Water hazard class 2 (Self-assessment): hazardous for water. Do not allow product to reach ground water, water course or sewage system. Must not reach bodies of water or drainage ditch undiluted or unneutralized. Danger to drinking water if even small quantities leak into the ground.

13. Disposal Considerations

Do not discharge into waterways. Dispose according to local, state, and federal regulations.

14. Transport Information

Not regulated for transport in any mode.

Emergency Shipping Information: Call CHEMTREC, 800-424-9300 or +1-703-527-3887.

15. Regulatory Information

U.S. FEDERAL REGULATIONS:

Section 313 Toxic Chemicals: This product contains chemicals subject to SARA Title III Section 313 Reporting requirements:

Phenol (108-95-2) 0-2%

Section 355 Extremely Hazardous Substances:

Phenol (108-95-2) 0-2%, 1,2-Diaminoethane (107-15-3) 0-1%

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

STATE REGULATIONS: This product does not contain chemicals known to the State of California to cause cancer and/or reproductive harm. 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 use only.

SDS Revision Notes: GHS Format: November 18, 2022

Disclaimer: The information contained herein is considered accurate; however, Concrete Restoration Products, Inc. makes no warranty regarding the accuracy of the information. The user must determine the



CONCRETE RESTORATION PRODUCTS

SAFETY DATA SHEET

suitability of the product for the intended use and accepts all risk and liability associated with that use.