

# GHS Safety Data Sheet

**Date of Preparation: 01/07/17** 

# 1. Product and Company Identification

Product Names: CRP CONCRETE STAIN - TRANSPARENT

**Product Class:** Concrete Stain

**Manufacturer:** Concrete Restoration Products

1772-J Ave de Los Arboles #386 Thousand Oaks Ca 91362

**Telephone:** 855-846-8277

**Emergency:** 800-424-9300 (ChemTrec)

# 2. Hazard Identification

#### Classification

Skin corrosion/irritation - Category 2

Serious eye damage/Eye irritation – Category 2

#### **Label Elements**



**Hazard pictograms:** 

**Emergency Overview: WARNING!** 

**Hazards** 

May cause skin irritation.

May cause an allergic skin reaction. May cause serious eye irritation. May be fatal if swallowed

### **Precautionary statements**

**Prevention:** 

Wash skin thoroughly after handling.

Wear eye protection/face protection, gloves, protective clothing

**Response:** 

IF ON SKIN: Wash with plenty of soap and water. If skin irritation

persists: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

Collect spillage.

### Disposal:

Dispose of contents/ container to an approved waste disposal plant.

Other hazards:

No data available

See Section 11 for more detailed information on health effects and symptoms.

### 3. Composition/Information on Ingredients

#### **Synonyms: Concrete Coloring Product**

This product is a substance.

Ingredient Name	CAS Number	%	Trade Secret
Glycol Ethers	112-34-5	1-5%	*
Prop. Blend	Trade Secret		*

• The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. First Aid Measures

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes,

occasionally lifting the upper and lower eyelids. Check for and remove

any contact lenses. Get medical attention.

Skin Contact: Flush contaminated skin with plenty of water. Remove contaminated

clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 15 minutes. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse. For contact with hot product, flush contaminated skin with large amounts of cold water to dissipate heat. Cover with clean cotton

sheeting or gauze. Get medical attention immediately.

Inhalation: Move exposed person to fresh air. Keep person warm and at rest. If not

breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be

dangerous to the person providing air to give mouth-to-mouth

resuscitation. Ger medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing

such as a collar, tie, belt or waistband.

Ingestion: Wash out mouth with water. Remove dentures if any. Move exposed

person to fresh air. Keep person warm and at rest. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing

such as a collar, tie, belt or waistband.

Notes to Physician: No specific treatment. Treat symptomatically. Contact poison

treatment specialist immediately if large quantities have been ingested

or inhaled.

### 5. Fire-Fighting Measures

Flammability of

**Product:** 

In a fire or if heated, a pressure increase will occur and the container

may burst.

**Extinguishing Media:** 

Suitable

Use extinguishing measures that are appropriate to local circumstances

and the surrounding environment.

Not Suitable Caution: Use of water spray when fighting fire may be inefficient.

No information available.

**Special Exposure** 

**Hazards:** 

**Special Protective Equipment for Fire** 

Fighters:

Fire-Fighters should wear appropriate protective equipment and selfcontained breathing apparatus (SCBA) with a full face-piece operated in

positive pressure mode.

### 6. Accidental Release Measures

Personal Precautions: Do not touch or walk through spilled material. Avoid breathing vapor

or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective

equipment (see section 8).

**Environmental** 

**Precautions:** 

ental Refer to section 12.

Large Spill: Stop leak if without risk. Move containers from spill area. Approach

release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contaminated absorbent material may

pose the same hazard as the spilled product.

Small Spill: Stop leak if without risk. Move containers from spill area. Vacuum or

sweep up material and place in a designated, labeled waste container.

### 7. Handling and Storage

Handling: Avoid prolonged or repeated contact with skin. Put on appropriate

personal protective equipment (see section 8). Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not is use. Empty containers retain product residue and can be

hazardous. Do not reuse container. See Section 8, Exposure Controls

and Personal Protection

Storage: Store in accordance with local regulations. Store in original container

tightly closed in a dry, cool and well-ventilated place.

Storage temperature: 2 – 43 degrees C (36 – 109 degrees F)

Shelf Life – Use within 24 months

### 8. Exposure Controls/Personal Protection

Control Parameters: None established

Exposure Guidelines This product, as supplied, does not contain any hazardous materials

with occupational exposure limits established by the region specific

regulatory bodies.

Engineering Measures: Showers, Eyewash stations, Ventilation systems

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

Respiratory: If exposure limits are exceeded or irritation is experienced,

NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

**Eyes/face protection** 

Skin or body protection

Wear safety glasses with side shields (or goggles) Wear protective gloves and protective clothing.

# 9. Physical and Chemical Properties

Appearance Liquid

Flash Point Not Applicable Auto-Ignition Not Available

**Temperature** 

Flammable limits
Lower:
Not applicable
Upper:
Not applicable
Tinted, variety
PH
Not applicable
Not applicable
Not applicable
Not applicable
Not available

Specific Gravity 1.01

Vapor Pressure
Odor Threshold
Viscosity
Water Solubility
Partition coefficient: nNot available
Not Available
Soluble in water
Not available

Octonaol/water

Evaporation rate Not available Vapor Density Not available

### 10. Stability and Reactivity

Chemical Stability The product is stable. Under normal conditions of storage and use,

hazardous polymerization will not occur.

Materials to Avoid Strong oxidizing agents. Strong acids

Other Hazards No data available

Hazardous None under normal processing.

**Decomposition Products** 

Reactivity No data available

# 11. Toxicological Information

Acute toxicity Do not taste or swallow. May be harmful if swallowed

Prolonged skin contact is unlikely to result in absorption of harmful

amounts.

Acute dermal toxicity Causes skin irritation

Severely irritating to eyes

Acute inhalation

**toxicity** 

Avoid breathing vapors or mist. May cause irritation of respiratory

#### **Other Toxicological Information**

**Carcinogenicity Classification** 

Many studies have been conducted to assess the potential carcinogenicity of diglycidyl ether of bisphenol A (DGEBPA). The most recent review of the available data by the International Agency for Research on Cancer (IARC) has concluded that GDEBPA is not classified as a carcinogen. Although some weak evidence of carcinogenicity has been reported in animals, when all of the data are considered, the weight of evidence does not show that DGEBPA is carcinogenic.

ACGIH Not Classified
IARC Not Classified
NTP Not Classified
OSHA Not Classified
EEC Not Classified

### 12. Ecological Information

Ecotoxicity

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Other adverse effects - No information available

# 13. Disposal Considerations

Waste treatment methods

Disposal should be in accordance with applicable regional, national and local

laws and

Regulations

Do not reuse container

This product contains one or more substances that are listed with the State of

California as a hazardous waste

### 14: Transport Information

#### **Dot – Not Regulated**

# 15. Regulatory Information

**International Inventories** 

**TSCA** 

Complies

DSL/NDSL

Complies

Legend: TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL

- Canadian Domestic Substances List/Non-Domestic Substances List US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### SARA 311/312 Hazard Categories

Acute health hazard Yes
Chronic Health Hazard No
Fire hazard No

Sudden release of pressure hazard No

Reactive Hazard No CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40

CFR 122.21 and 40

CFR 122.42)

**CERCLA** 

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level

pertaining to releases of this material

# **US State Regulations**

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

# 16. Other Information

Prepared By

Regulatory Department

Issue Date

11-Jan-2017

Disclaimer

The information contained on the Material Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. Concrete Restoration Products, Inc. expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility

Flammability 0

Instability 0

Physical and Chemical

Properties

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HMIS NFPA Health hazards 1 Flammability 1 Physical hazards 0 Personal protection 0

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End of Safety Data Sheet