

### MATERIAL SAFETY DATA SHEET

**Concrete DNA™ Polished Concrete Cleaner** 

### I. PRODUCT AND MANUFACTURER IDENTIFICATION

Product Name	Concrete DNA™ Polished Concrete Cleaner		
	cicult		
Manufacturer	Concrete Floor Supply.		
Address	13024 2 <sup>nd</sup> Street Suite A Grandview, MO 64030 U.S.A.		
Emergency Phone	816-599-2319		
Information Phone	816-599-2319		
Email	marketing@concretefloorsupply.com		
Website	www.concretefloorsupply.com	Date Revised	December 9, 2016

### II. HAZARDOUS IDENTIFICATION

Signal Word: WARNING

Hazard Classification:

Acute Toxicity, Oral, Category 4

Serious Eye Damage/Irritation, Category 2B Hazard Statements:

- H302 Harmful if swallowed.
- H320 Causes eye irritation.
- **Precautionary Statements:**

P264 – Wash hands thoroughly after handling.

P270 – Do no eat, drink or smoke when using this product.

P301 + P312 – IF SWALLOWED: Call a POISON CENTER or doctor/physician 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.

Hazard Pictograms:



P330 – Rinse mouth.

P337 + P313 – If eye irritation persists: Get medical advice/attention.

III. HAZARDOUS INGREDIENTS/IDENTIFICATION INFORMATION			
Hazardous Components:	CAS NUMBER	Percentage %	
Dipropyleneglycol Methyl Ether	34590-94-8	5-7%	
IV. FIRST AID MEASURES			

General Information: Remove any clothing soiled by the product and launder before reuse.

After inhalation: Remove to fresh air immediately. If breathing difficulties continue, Get Medical Help.

After skin contact: Wash thoroughly with water.

After eye contact: Flush with water for at least 15 minutes, lifting both eyelids. If irritation persists, Get Medical Help.

After ingestion: Rinse mouth with water. Drink two glasses of water. Get Immediate Medical Help.

Most Important Symptoms and Effects:

Acute: Ingestion.

Delayed: Skin irritation.

### V. FIRE AND EXPLOSION HAZARD DATA

Suitable Extinguishing Media: Same as surrounding materials.

Unsuitable Extinguishing Media: None known Fire Hazard: Non-Flammable.

Explosion Hazard: None

**Reactivity: Not Reactive** 

Products of Combustion: None known.

Special Hazards Arising from the Substance or Mixture: No further relevant information available. Special Remarks and Advice for Firefighters: Containers exposed to high temperatures may boil off combustible vapors.

## VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Wear protective equipment (See section VIII). Keep unprotected persons away.

Methods and material for containment and cleaning up:

Spill Response: Soak or mop up liquid. Rinse remainder to drain.

Waste Disposal: Dispose of according to all local and federal regulations for non-hazardous material.

Environmental precautions: None.

### VII. PRECAUTIONS FOR SAFE HANDLING AND USE

### Handling

Precautions for safe handling: Wash hands after using. Do not contaminate food or feed stuff.

Additional Hazards: None.

Hygiene Measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

### Storage

Storage Conditions: Store in the original container, tightly sealed.

Storage Area: Store at room temperature.

Incompatible Products and Materials: Strong oxidizers, bleach, and acids.

### VIII. EXPOSURE CONTROL MEASURES

Exposure Limits: TWA 600 mg/m3

Appropriate Engineering Controls: Good ventilation

Personal Protective Equipment:



Hand: Protective Gloves. Eye: Safety Glasses/Goggles

Skin and Body: None required. Respiratory: None required.

Additional Information: Follow all label instructions and precautions.

## IX. PHYSICAL AND CONTROL CHARACTERISTICS

Appearance Form: Liquid Color: Yellow Odor: Pleasant pH-value 7-8 ~100°C **Boiling Point** Auto Igniting Product is not self-igniting Vapor Pressure 17.5 @ 20°C Vapor Density NA Viscosity NE Solubility Soluble – In Water **Evaporation Rate** NE Non-Flammable Flammability **Decomposition Temperature** NE

### X. REACTIVITY DATA

Conditions to be avoided: NA

Incompatible materials: Strong oxidizing agents, acids or bleach.

Hazardous Decomposition Products: None known.

Reactivity: Not Reactive.

Chemical Stability: Stable.

Possibility of Hazardous Reactions: None known.

### XI. TOXICOLOGICAL INFORMATION

Acute toxicity: Harmful if swallowed.

Likely Route of Exposure: Skin

Exposure Symptoms:

Eyes: Mild irritation.

Skin: Mild irritation, drying.

Inhalation: Not likely a problem.

Ingestion: Stomach upset, diarrhea.

Effects (Short-term, Long-term):

Immediate: Ingestion

Delayed: Skin, Eye

Chronic: NE

Carcinogenicity: No

Sensitization: No sensitizing effects known.

# XIII. DISPOSAL CONSIDERATION

Recommendation: Dispose as non-hazardous waste according to local, state and federal laws and regulations.

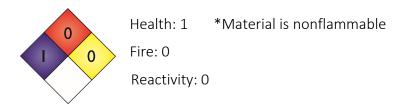
Recommended Cleansing Agent: Water.

Additional Information: Refer to Section 8

# XIV. TRANSPORTATION INFORMATIONUN-Number:Not RegulatedUN Proper Shipping Name:Image: Component of the second secon

# XV. OTHER REGULATORY INFORMATION

NFPA Ratings (Scale 0-4)



### XVI. OTHER INFORMATION

NOTE: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products. End of SDS.