

MATERIAL SAFETY DATA SHEET

Page 1 of 2

CONCRETE CLEANER #1

1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name: CONCRETE CLEANER #1
Manufacturer: Stone Technologies Corp., P.O. Box 2161, Cleveland, TN 37320
Telephone: (423) 503 4490
Product Use: Concrete Cleaner

2. COMPOSITION INFORMATION

<u>Hazardous Components</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGH TLV</u>	<u>%</u>
diethylene glycol monobutyl ether	112-34-5	NONE ESTABLISHED	25 ppm	6.0

LD50 = 5.7g/Kg TWA Skin LC50>200mg/L 75 ppm STEL Skin

3. HAZARD IDENTIFICATION

Eye Contact: Can cause eye irritation and possible corneal damage.
Skin Contact: Prolonged or repeated contact may cause skin irritation and dermatitis.
Ingestion: Swallowing may cause gastrointestinal irritation, diarrhea, nausea and vomiting. Can cause destruction of mucous membranes.
Inhalation: Excessive inhalation of vapors can cause respiratory tract irritation, dizziness, weakness, nausea and possible unconsciousness.

4. FIRST AID MEASURES

Eye Contact: Flush eyes with water for 15 minutes. Call a physician if irritation persists.
Skin Contact: Remove contaminated clothing/shoes and wipe excess from skin. Wash with soap and water for 15 minutes. Get medical attention if irritation develops.
Ingestion: Do not induce vomiting. Call a physician immediately.
Inhalation: If irritation, headache, nausea or drowsiness occurs, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician immediately.

5. FIRE FIGHTING MEASURES

Flash Point (PMCC): > 200°F Ignition Temp: ND Flammability Limits: ND

According to NFPA Guide, use water spray, dry chemical foam or carbon dioxide. Water or foam may cause frothing. Use water to cool fire exposed containers. If a leak or spill or leak has not ignited, use water spray to disperse the vapors and to provide protection for persons attempting to stop the leak.

Wear NIOSH/MSHA approved self-contained breathing apparatus (SCBA).

Unusual/Explosive Hazards: None

6. ACCIDENTAL RELEASE MEASURES

Notify the appropriate authorities immediately. Contain spill if possible. Avoid breathing vapor. Use self-contained breathing apparatus or supplied air for large spills or in a confined area. Wipe up or use suitable absorbent material and shovel into appropriate container for disposal. Prevent entry into sewers or waterways. Avoid contact with skin, eyes or clothing.

7. HANDLING AND STORAGE

Precautions: Minimum feasible handling temperatures should be maintained. Periods of exposure to high temperature should be minimized.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Equipment: Eye wash facility and safety shower recommended.
Eye/Face Protection: Safety glasses or face shield recommended to prevent eye exposure.

product meets the following categories Immediate (Acute) Health Hazard and Fire Hazard.

This product does not contain or was manufactured with any EPA Class 1 or Class II ozone depleting substances.

16. OTHER INFORMATION

The information contained in this Material Safety Data Sheet is based on the neat or concentrated product as shipped.

HMSIS Health=1 Flammability=0 Reactivity=0 Personal Protection=X

X - Personal protection recommendations should be reviewed by purchasers. Workplace conditions are important factors in specifying adequate protection.

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NA = Not available ND = Not determined < = Less than > = Greater than

Version 3.0

Prepared by :M. Parry

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