

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Manufacturer:Ver-tech LabsProduct Name:Crete Away

6801 Bleck Drive Product Code: CRE200

Rockford, MN 55373 Recommended Use: Concrete Cleaner/Cement Dissolver

1-877-866-9742 **Revision Date:** 10/19/2017

Chemical Emergency: Infotrac: I-800-535-5053

SECTION 2: HAZARDS IDENTIFICATION

GHS Hazard Classification

Skin Corrosion/Irritation Category I

Signal Word DANGER!



<u>Hazard Statements</u> <u>Precautionary Statements - Prevention</u>

Causes severe skin burns and eye damage Do not breathe dust/fume/gas/mist/vapors/spray

Wash thoroughly after handling

Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

IF ON SKIN (or hair): Remove all contaminated clothing immediately. Rinse skin with water/shower

Wash contaminated clothing before reuse

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

Call a POISON CENTER or doctor/physician if you feel unwell

Precautionary Statements - Storage

Precautionary Statements - Disposal

Store locked up Dispose of contents/container to an approved waste disposal plant

SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

Product is a mixture according to 29 CFR 1910.1200.

Hazardous Components

| Hazardous Ingredients | Cas # | Weight % |
|-----------------------------|--------------|-------------|
| Proprietary Blend | Trade Secret | 20 - 35% |
| Alcohol, C9-11, ethoxylated | 68439-46-3 | > 1% - < 5% |

Specific chemical identity and/or exact percentage of components has been withheld in accordance with a trade secret claim according to Appendix E 29 CFR 1910.1200.

SECTION 4: FIRST-AID MEASURES

First Aid Measures

General Advice: Harmful if swallowed. Causes severe skins burns and eye damage.

Eye Contact: Immediately flush with cool running water for at least 15 minutes while holding eyelids apart. Do not rub affected area. Remove

contact lenses if applicable.

Skin Contact: Wash off immediately with soap and water while removing all contaminated clothes and shoes.

Ingestion: If swallowed, may cause burning of the mouth, throat and stomach. Call immediately for medical assistance. DO NOT induce

vomiting. Rinse mouth with water, then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air.

Most Important Symptoms and Effects

Symptoms: Severe burns to eyes and skin. Symptoms may include stinging, tearing, redness, swelling and blurred vision.

Indication of any immediate medical attention and special treatment needed

Note to Physician: Product is a corrosive material. Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Properties

Flammability: Not considered to be a fire hazard.

Explosive Prop: Not considered to be an explosive hazard.

Extinguishing Media

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable: Do not use water jet as an extinguisher, as this will spread the fire.

Specific Hazards Arising from Chemical

Hazards: During fire, gases hazardous to health may be formed.

Protective equipment and precautions for fire-fighters

Fire-Fight Method: In the event of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA)

with a full face-piece operated in positive pressure mode.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Evacuate personnel to safe areas. Isolate hazard area and deny entry. Stay upwind of spill/leak. Use personal protective

equipment. Avoid contact with skin, eyes or clothing.

Environ. Precautions: Prevent release to the environment if possible. Dike large spills to prevent material from entering streams or sewer systems.

Clean-Up Method: Soak-up with inert absorbent material and place into appropriate container for disposal. Clean contaminated area thoroughly

with water. Prevent product from entering drains.

SECTION 7: HANDLING AND STORAGE

Handling: Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating,

drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.

Storage: Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers

and out of reach of children.

Incomp. Materials: Oxidizing agents. Organic/inorganic acids and bases.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines

| Hazardous Chemical | OSHA PEL | ACGIH TLV |
|-----------------------------|--------------------------|--------------------------|
| Proprietary Blend | No information available | No information available |
| Alcohol, C9-11, ethoxylated | No information available | No information available |

Appropriate Engineering Controls

Eng. Controls: Ensure adequate ventilation, especially in confined areas.

Personal Protection Equipment (PPE)

Eyes: Recommend safety goggles or shield.

Respiratory: Not usually necessary where ventilation is sufficient to maintain vapors under the TLV limit.

Skin: Avoid skin contact. Recommend chemical resistant gloves.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State:LiquidFreezing Point:Not determinedAppearance:Clear LiquidBoiling Point:Not determined

Color: Colorless **Evaporation Rate:** Not determined Odor: Mild Not determined Vapor Pressure: **Odor Threshold:** No information available **Vapor Density:** Not determined 1.0 - 3.0pH: **Relative Density:** Not determined Flash Point: Not determined Flammability: Not determined **Explosive Limits:** Water Solubility: Soluble in water Not determined Part. Coefficient: Not determined Viscosity: Not determined **Specific Gravity:** Not determined Auto-ignition Temp: Not determined **Melting Point:** Not determined Decomp. Temp: Not determined

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.

Haz. Decomposition: Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Haz. Polymerization: No information available.

Incompatibilities: Oxidizing agents. Organic/inorganic acids and bases.

Conditions to Avoid: Heat, moisture and incompatibles.

SECTION 11: TOXICOLOGY INFORMATION

Component Information

| Hazardous Chemical | LD50 Oral | LD50 Dermal |
|-----------------------------|--------------------------|--------------------------|
| Proprietary Blend | No information available | No information available |
| Alcohol, C9-11, ethoxylated | I,400 mg/kg (rat) | > 5,000 mg/kg (rabbit) |

Potential Health Effects

Exposure Routes: Eye Contact, Dermal Contact, Ingestion, Inhalation

Acute Toxicity:

Eyes: Causes eye irritation with tearing, redness, and impaired vision.

Skin: Causes skin irritation, redness, and itching. May cause chemical burns.

Ingestion: Harmful if swallowed. Corrosive to mucous membranes, esophagus and stomach.

Inhalation: Respiratory irritant.

Chronic Effects: Avoid repeated exposure. May aggravate pre-existing medical conditions including eye, skin and respiratory disorders.

Carcinogenicity: Not listed as carcinogen by OSHA, NTP or IARC.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

| Hazardous Chemical | Toxicity to Fish | Toxicity to Invertebrates |
|-----------------------------|---------------------------------|---------------------------|
| Proprietary Blend | No information available | No information available |
| Alcohol, C9-11, ethoxylated | 8.5 mg/l (96 h: fathead minnow) | 5.3 mg/l (48 h: Daphnia) |

Environmental Toxicity

Biodegradation: No information available.

Persistence: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not

dispose of in the environment, in sewage, and/or in drains.

Container: Drain contaminated container thoroughly. Do not reuse container.

SECTION 14: TRANSPORT INFORMATION

Transport in accordance with all federal, state, and local regulations.

DOT

Proper Name: NA
Hazard Class: NA
UN Number: NA
Packing Group: NA

Special Provisions: Not regulated as a dangerous good.

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

TSCA Status: All components of this product are listed or exempt from listing on TSCA inventory.

CERCLA Reportable Quantity: None

U.S. State Right-to-Know Regulations

| Hazardous Chemical | California Proposition 65 |
|--------------------|---------------------------|
| None | |

Section 311/312 Hazard Category

Acute Health Hazard: No
Chronic Health Hazard: No
Fire Hazard: No
Sudden Release of Pressure Hazard: No
Reactive Hazard: No
Section 313 Toxic Chemicals

SECTION 16: OTHER INFORMATION

Prepared by: Health and Safety Department

 Contact Number:
 1-877-866-9742

 Issue Date:
 10/19/2017

 Revision Date:
 10/19/2017

 Revision Note:
 New Product

Version:

Disclaimer: The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. This information is

offered for your information, consideration, and investigation. Ver-tech Labs cannot anticipate all conditions under which this information and its product may be used. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. It is the user's responsibility to assume liability for

loss, injury, damage or expense due to improper use.

End of Safety Data Sheet