

ULTRAPreCut™

WerkMaster

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SECTION 1 - PRODUCT IDENTIFICATION

Trade Name: UltraPreCut

SARA 313 Hazard:

Does not contain reportable quantities.

SARA 311/312 Hazard:

Does not contain reportable quantities.

Manufacturer Code ID: Safety Concrete Etcher Plus

Chemicals: The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

Date: June 9, 2010

SECTION 2 – HAZARDOUS INGREDIENTS

None.

SECTION 3 – PHYSICAL DATA

Boiling Point: ~212°F

Vapour Pressure: Similar to water

Odour: Mild

Water Solubility: Soluble

Melting Point: <32°F

Appearance: Clear, low viscosity

Specific Gravity: >1

Evaporation Rate: n/a

Physical State: Liquid

pH: 1.6 (1/10 wt/wt solution in soft water)

SECTION 4 – FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point & Method Used: Not flammable

Flammable Limits: NA

Extinguishing Media: Not applicable

Special Fire Fighting Procedures: Evacuate personnel to a safe area. Keep containers cool with water spray.

Unusual Fire & Explosion Hazards: Hydrogen gas may be released upon contact with certain metals.

SECTION 5 – HEALTH HAZARD INFORMATION

HMIS Hazard Class:

Health = 2

Flammability = 0

Reactivity = 0

Other = 0



Rankings:

0 = Least 1 = Slight 2 = Moderate 3 = High 4 = Extreme

Health Hazards: Product may be a severe eye irritant. Prolonged or repeated skin contact can cause irritation. Product may be harmful if ingested. Excessive breathing or spray mist may cause irritation.

Routes of Entry: Inhalation, Skin and Eyes.

Carcinogenicity: Not listed.

Eye Contact: Product may be a severe eye irritant.

Skin Contact: Prolonged or repeated skin contact can cause irritation.

Inhalation: Excessive breathing or spray mist may cause irritation.

Ingestion: NA

Emergency and First Aid Procedures: In cases of eye contact, immediately flush eyes with running water for 15 minutes. Obtain medical aid; for skin, wash with soap and water. If irritation persists, obtain medical aid. If affected by inhalation of vapours or spray mist, move to fresh air, obtain medical aid. If swallowed, do not induce vomiting, get immediate medical aid.

Medical Conditions Generally Aggravated by exposure: None known.

SECTION 6 – REACTIVITY INFORMATION

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid (Materials to Avoid):: Avoid contact with oxidizers.

Hazardous Decomposition or Byproduct: Contact with hypochlorites such as chlorine bleach, sulfides or cyanides will liberate toxic gases.

SECTION 7 – PRECAUTIONS FOR SAFE HANDLING & USE

Release or Spill: Wear protective clothing. Collect for disposal. Store in compatible containers for recovery and disposal.

Waste Disposal Method: Dispose of in accordance with federal, state, and local regulations. Do not incinerate closed containers. Incinerate in approved facility.

Precautions in Handling & Storage: Keep out of reach of children. Normal care in handling and storage. Do not store in metal containers.

SECTION 8 – CONTROL MEASURES

Eye and Facial Protection: Chemical goggles or full face shield.

Respiratory Protection: Normally not required if good ventilation is maintained.

Ventilation: Local: Normally sufficient. Mechanical: Normally sufficient.

Protective Gloves: Use impervious gloves.

Other Protective Equipment: As required (eye bath, safety shower, full protective clothing).

Work/Hygienic Practices: The usual precautions for the handling of chemicals must be observed.

SECTION 9 – OTHER INFORMATION

The information contained herein is based on data considered to be accurate. While the information is believed to be reliable, no warranty is expressed, or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Since the use of this information and the conditions and use of this product are controlled by the user, it is the user's obligation to determine the conditions of safe use of the product.