

Material Safety Data Sheet

(Conforms to OSHA - U.S. Department of Labor)

Identity: **DensiCrete**

SECTION 1

Manufacturer: **WICKTEK INC.** Emergency telephone number: (724) 329-8310
Address R.R. 2, Route 381 North Information telephone number: (724) 329-8310
P. O. Box 59 Date Prepared: 12/07/95
Farmington, PA 15437-0059

SECTION II - Hazardous Ingredients/Identity Information:

Hazardous components (specify identity, common name(s)): NONE KNOWN

NON-HAZARDOUS INGREDIENTS:

- Water
- Sodium Silicate
- Proprietary wetting and dispersion agents considered non-hazardous

SECTION III - Physical/Chemical Characteristics

Boiling Point: 212 degrees F Specific Gravity (H₂O = 1) 1.082
Vapor pressure (mm Hg) <18mm Hg Melting Point: N/A
Vapor Density (Air = 1) >1 Evaporation Rate (Butyl Acetate = 1): Not Available Solubility in Water: Soluble

Appearance and Color: Opaque appearance - No Odor

SECTION IV - Fire and Explosion Hazard Data

Flash Point (method used): NOT APPLICABLE
Flammable limits: NOT APPLICABLE
Extinguishing Media: NOT APPLICABLE
Special Fire Fighting Procedures: WATER SOLUTION - WILL NOT SUPPORT COMBUSTION.
Unusual Fire and Explosion Hazards: NONE KNOWN - WILL NOT EXPLODE UPON MECHANICAL IMPACT.

SECTION V - Reactivity Data

Suitability: Stable. No conditions to avoid.
Compatibility (materials to avoid): NONE KNOWN
Hazardous Decomposition or Byproducts: NONE KNOWN
Hazardous Dematerialization: WILL NOT OCCUR. NO CONDITIONS TO AVOID.

SECTION VI - Health Hazard Data

Sites of Entry: Inhalation? NOT LIKELY Skin? CONTACT POSSIBLE Ingestion? NOT LIKELY
Health Hazard (Acute and Chronic): ACUTE - INHALATION - NONE EXPECTED; EYE-POSSIBLE IRRITATION WITH PROLONGED USE; INGESTION - REPEATED INGESTION MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.

Carcinogenicity: NONE KNOWN NTP? NONE KNOWN IARC Monographs? NONE
OSHA Regulated? NONE
Signs and Symptoms of Exposure: NONE KNOWN
Medical condition generally aggravated by exposure: NONE KNOWN
Emergency First Aid Procedures: Rinse affected skin areas with soap and water.
EYE - Immediately flush with water for 15 minutes. Seek medical attention.
INGESTION - Do not take antacids or sodium bicarbonate following ingestion. Drink water and Induce vomiting. (Never give anything by mouth to unconscious person).

SECTION VII - Precautions for Safe Handling and Use:

1. Keep away from glass and aluminum surfaces as scratching may occur.
2. If spilled to such surfaces, flush with water then wipe off.
3. If allowed to puddle and dry, the area may become slippery when wet.

Waste Disposal Method: **NO HAZARDOUS MATERIAL** - Stop leak, dike and contain spill.

Pump into storage tanks and/or absorb with suitable material in accordance with state, local and federal regulations.

Precautions in Handling and Storing: Handle as an industrial chemical - Keep tightly closed when not in use. Material freezes below 32 degrees Fahrenheit.

Other Precautions: NONE KNOWN

SECTION VIII - Control Measures:

Respiratory Protection? Not necessary - Do not atomize the material.

Ventilation: Local exhaust: Recommended Special? NONE Mechanical: NONE Other? NONE

Protective Gloves: Recommended

Eye Protection? Safety glasses recommended

Protective Clothing: Clean long legged - long sleeved clothes recommended.

Use good hygiene and safety practices