

STANDARD SCREEN SUPPLY CORPORATION

121 VARICK STREET, NEW YORK, NY 10013

1-800-221-2697

Section 1

Product Name
 Chemical Name & Synonyms
 Chemical Family
 Formula

Identification

Aquabrite Low Crock
 Acrylic
 Acrylic
 Proprietary

Section 2

Material

Hazardous Ingredients

Acrylonitrile	<u>%</u> 2.0	TLV 10 PPM
---------------	-----------------	------------

Section 3

Boiling Point
 Vapor Pressure (mm Hg)
 Vapor Density (Air = 1.00)
 Specific Gravity (H₂O = 1.00)
 Solubility in Water
 Appearance and Odor
 Melting Point
 Evaporation Rate

Physical Data

N/A
 N/A
 N/A
 1.1
 Dispersible
 Aqueous Emulsion bland odor
 N/A
 N/A

Section 4

Flash Point and Method
 Flammable Limits
 Extinguishing Media

Fire & Explosion Hazard Data

N/A
 None
 Use National Fire Protection Association (NFPA) Class B extinguisher (carbon dioxide, dry chemical or foam) designed to extinguish NFPA Class 1B Flammable liquid fires.
 None
 None

Special Fire Fighting Procedures

Unusual Fire & Explosion Hazards

Section 5

Stability
 Materials to avoid
 Hazardous decomposition products
 Hazardous polymerization

Reactivity Data

Stable
 None
 CO, CO₂ and various hydrocarbons
 Will not occur

Section 6

Effects of Overexposure
 Health Hazards
 Emergency & First Aid Procedures

Health Hazard Data

Inhalation: Irritation of the nasal passages
 None
 Fumes: remove from exposure. Restore breathing. Keep warm and quit. Notify physician.

For skin contact

Inhalation

If swallowed

Emergency and first aid procedures

Wash eyes, and skin with large amounts of water. If irritation persists, get medical attention.
 Removed to fresh air. If symptoms persist, get medical attention.
 Drink large amounts of milk. Call physician immediately.

STANDARD SCREEN SUPPLY CORPORATION

121 VARICK STREET, NEW YORK, NY 10013

1-800-221-2697

Section 7

Steps to be taken in case of spill

Waste disposal method

Precautions for safe handling & use

Avoid breathing vapors. Ventilate area. Contain spillage. Remove with inert absorbent.

Dispose of in accordance with all existing local, state, and federal ordinances

Section 8

Respiratory

Ventilation

Protective gloves

Eye protection

Other protective clothing

Control Measures

Use bureau of mines respirators

Local

Recommended

Safety glasses, goggles, or face shield

As required

Section 9

Handling & Storing

Special Precautions

Do not store above 120°F. Store large quantities in buildings designed for storage of NFPA Class II liquids.