SDS #: 678.20 **Revision Date:** January 16, 2014

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICAT	ON	
Mystic Sand		
Flinn Scientific, Inc. P.O. Box 219, Batavia, IL 60510 (800) 452-1261CHEMTREC Emergency Phone Number: (800) 424-9300Sig	nal Word N/A	Pictograms
SECTION 2 — HAZARDS IDENTIFICATION		
This chemical is considered nonhazardous according to GHS classifications for Standard. Treat all laboratory chemicals with caution.	the Hazard Communicat	ion
Although this material is considered to be nonhazardous, unpredictable reaction possible. Prudent laboratory practices should be observed.	s among chemicals are a	lways

SECTION 3 - COMPOSITION, INFORMATION ON INGREDIENTS

Component Name	CAS Number	Formula	Formula Weight	Concentration
Silica sand	14808-60-7	Chispeenied	60.08	99%
Acrylic copolymer	None established		Unspecified	0.6%
Pigments	None established		Unspecified	0.4%

SECTION 4 — FIRST AID MEASURES

Call a POISON CENTER or physician if you feel unwell.

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 so. Continue rinsing. If swallowed: Rinse mouth. Call a POISON CENTER or physician if you feel unwell.

SECTION 5 — FIRE FIGHTING MEASURES

Nonflammable solid. When heated to decomposition, may emit toxic fumes. **In case of fire:** Use a tri-class dry chemical fire extinguisher.

NFPA Code None established

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Sweep up, place in sealed bag or container and dispose. Ventilate area and wash spill site after material pickup is complete. See Sections 8 and 13 for further information.

Mystic Sand

SECTION 7 — HANDLING AND STORAGE

Flinn Suggested Chemical Storage Pattern: Inorganic Miscellaneous.

SECTION 8 — EXPOSURE CONTROLS, PERSONAL PROTECTION

Avoid contact with eyes. Wash hands thoroughly after handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Colorless or tan-colored crystals. Odorless. Soluble: Insoluble in water Usually the major constituent is SiO_2 (silicon dioxide). Specific gravity: 2.65

SECTION 10 — STABILITY AND REACTIVITY

Shelf life: Indefinite, if stored properly.

SECTION 11 — TOXICOLOGICAL INFORMATION

Acute effects: N.A. Chronic effects: N.A. Target organs: N.A. ORL-RAT LD_{50} : N.A. IHL-RAT LC_{50} : N.A. SKN-RBT LD_{50} : N.A.

N.A. = Not available, not all health aspects of this substance have been fully investigated.

SECTION 12 — ECOLOGICAL INFORMATION

Data not yet available.

SECTION 13 — DISPOSAL CONSIDERATIONS

Please review all federal, state and local regulations that may apply before proceeding. Flinn Suggested Disposal Method #26a is one option.

SECTION 14 — TRANSPORT INFORMATION

Shipping name: Not regulated. Hazard class: N/A. UN number: N/A.

N/A = Not applicable

SECTION 15 — REGULATORY INFORMATION

Not listed.

SECTION 16 — OTHER INFORMATION

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Consult your copy of the *Flinn Science Catalog/Reference Manual* for additional information about laboratory chemicals. **Revision Date:** January 16, 2014

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