

MATERIAL SAFETY DATA SHEET

RESCUE

SSDC

Market Leader in Packaged Solutions

378

SECTION 1 - COMPANY NAME

SSDC, Inc.
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(972) 416-1080 ~ (800) 532-7732 ~ Fax (972) 418-1134

EMERGENCY RESPONSE*

INFOTRAC: (800) 535-5053 CHEMTREC: (800) 424-9300

SECTION 2 - INFORMATION ON INGREDIENTS

Cas Names	Cas#
Sodium Metasilicate Pentahydrate	6834-92-0
Sodium Carbonate	497-19-8

SECTION 3 - HAZARDS IDENTIFICATION

HAZARD DATA RATING: **2 - Health, 0 - Fire, 0 - Reactivity**
0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe.

ACUTE

EYES: Contact with eyes can cause irritation.

SKIN: Prolonged contact with skin can cause irritation.

INGESTION: Can cause irritation to the mouth, throat and possible nausea, vomiting and/or diarrhea. Harmful if swallowed.

INHALATION: Direct contact with dust can cause irritation.

CHRONIC

Over exposure may cause destruction of the skin. Chronic inhalation of dust may result in varying degrees of irritation.

SECTION 4 - FIRST AID MEASURES

EYES: Flush with plenty of water for at least 15 minutes while lifting eyelids. Seek medical aid.

SKIN: Wash with water, if irritation occurs, seek medical aid.

INGESTION: DO NOT INDUCE VOMITING, Rinse mouth out with water, then drink large amounts, one to two full glasses of water and seek prompt medical aid.

INHALATION: Remove to fresh air, if problem breathing, seek medical aid.

*NOTE: Remove contaminated clothing and wash before reuse to avoid any possible irritation.

SECTION 5 - FIRE FIGHTING MEASURES

This product is not combustible.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Sweep up and put in trash, mop and rinse area with water. If this is not feasible, sweep up and containerize, mop and rinse area with water.

SECTION 7 - HANDLING AND STORAGE

WARNING: Causes Eye Irritation. Avoid contact with eyes and prolonged contact with skin. Avoid breathing dust. Harmful if swallowed. Wash thoroughly after handling. Keep container closed when not in use. Rinse empty container with water before discarding. For institutional use only. KEEP OUT OF REACH OF CHILDREN.

SECTION 8 - CONTROLS / PERSONAL PROTECTION

RESPIRATION PROTECTION:	Not normally required.
VENTILATION:	Local mechanical exhaust recommended.
PROTECTIVE GLOVES:	Rubber (If irritation is a problem)
EYE PROTECTION:	Goggles (If dusting is a problem)
OTHER PROTECTION:	None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

pH:	12.0	SPECIFIC GRAVITY (H ₂ O=1):	NA
BOLING POINT:	NA	FLASH POINT (Closed Cup):	NA
PHYSICAL STATE:	Powder	APPEARANCE:	Pink
ODOR:	Bland	SOLUBILITY:	100%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	Will not occur.
CONDITIONS TO AVOID:	Store in dry area.
INCOMPATIBLE:	Alkaline metals.
HAZARDOUS DECOMPOSITION:	None

SECTION 11 - TOXICOLOGICAL INFORMATION

This product contains no known carcinogens.

SECTION 12 - ECOLOGICAL INFORMATION

This product is biodegradable in wastewater treatment plants.

SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of in accordance with all federal, State and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

DOT: Not regulated

SECTION 15 - REGULATION INFORMATION

CERCLA : None SECTION 313: None

SECTION 16 - OTHER INFORMATION

MSDS STATUS: Revised Regulatory Information. Sections 1 through 16; 08/19/03

PREPARED BY: S.S.D.C. (800) 532-7732

The information herein given in good faith, has been prepared so to comply with ANSI Z400.1 Standard, for the preparation of Material Safety Data Sheets. No warranty, express or implied, is made.

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