

MATERIAL SAFETY DATA SHEET



Market Leader in Packaged Solutions

EXTRACTION SOLUTION

011

SECTION 1 - COMPANY NAME

SSDC, Inc.
2901 Belmeade Drive ~ Carrollton, TX 75006-6806
(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#
Ethanol, 2-butoxy	111-76-2
Nonylphenol Ethoxylate	26027-38-3
Sodium Metasilicate Pentahydrate	6834-92-0

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 spray mist 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:

Pick up with mop and rinse with water.

If this is not feasible use absorbent material and containerize.

SECTION 7 - HANDLING AND STORAGE

WARNING! Causes Eye Irritation. Avoid contact with eyes and prolonged contact with skin. Avoid breathing spray mist. Harmful if swallowed. For industrial use only. Keep out of reach of children. Wash thoroughly after handling. Keep container closed when not in use. Rinse empty container with water before discarding.

SECTION 8 - CONTROLS / PERSONAL PROTECTION

RESPIRATION PROTECTION:	None required
VENTILATION:	General
PROTECTIVE GLOVES:	Rubber (If irritation is a problem)
EYE PROTECTION:	Goggles (If splashing is a problem)

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

pH (+ or - .3):	13.2	SPECIFIC GRAVITY (H ₂ O=1):	0.94
BOILING POINT:	>200°F	FLASH POINT (Closed Cup):	NA
PHYSICAL STATE:	Liquid	APPEARANCE:	Yellow
ODOR:	Light Solvent	SOLUBILITY:	100%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY:	Stable
HAZARDOUS POLYMERIZATION:	Will not occur.
CONDITIONS TO AVOID:	Do not mix with other chemicals.
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: Compound Cleaning Liquid, Non-Hazardous, Not DOT regulated

SECTION 15 - REGULATION INFORMATION

CERCLA : None SECTION 313: Ethanol, 2-butoxy

SECTION 16 - OTHER INFORMATION

MSDS STATUS: Revised Regulatory Information. Sections 1 through 16; 01/10/02

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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