

MATERIAL SAFETY DATA SHEET

SSDC

Hardest leader in Protective Services

CONTENDER 170

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
Sodium Hypochlorite
Alkyl Sulfate

Cas#
7681-52-9
N/A

SECTION 3 - HAZARDS IDENTIFICATION

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

ACUTE

EYES: Contact with eyes may cause irritation.
SKIN: Prolonged contact with skin may cause drying.
INGESTION: Small amounts swallowed (tablespoonful) are not likely to cause injury. However, swallowing larger amounts may cause nausea, vomiting and/or diarrhea.
INHALATION: Not applicable.

CHRONIC:

No known chronic effects.

SECTION 4 - FIRST AID MEASURES

EYES: In case of contact, flush eyes with plenty of water. Contact a physician if irritation persists.
SKIN: Rinse with water. Contact a physician if irritation occurs.
INGESTION: Drink large quantities of water. Contact a physician. Do not induce vomiting.
INHALATION: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

SECTION 5 - FIRE FIGHTING MEASURES

Extinguishing Media: Water, dry chemical, or carbon dioxide.
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: Decomposition products include: chlorine

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

CAUTION! Avoid Eye Contact. Wash after handling. May be harmful if swallowed.
For industrial use only. Keep out of reach of children. Keep container closed when not in use.
Rinse empty container with water before discarding.

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

SECTION 8 - CONTROLS / PERSONAL PROTECTION

RESPIRATION PROTECTION: None required
VENTILATION: General
PROTECTIVE GLOVES: None required.
EYE PROTECTION: None required.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

pH 12.0
BOILING POINT: >212°F
PHYSICAL STATE: Liquid
ODOR: Pine

SPECIFIC GRAVITY (H₂O=1): 1.01
FLASH POINT (Closed Cup): >212°F
APPEARANCE: Clear
SOLUBILITY: 100%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None
INCOMPATIBILITY: None
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: N/A SECTION 313: N/A

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

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