

MATERIAL SAFETY DATA SHEET

Ben E. Keith

CHLORINATED POWDERED BLEACH

886028

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# |
|---------------------------------------|------------|
| Sodium Dichloroisocyanurate Dihydrate | 51580-86-0 |
| Sodium Sulfate | 7757-82-6 |

SECTION 3 - HAZARDS IDENTIFICATION

HAZARD DATA RATING: **2 - Health, 0 - Fire, 1 - Reactivity**

0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe.

ACUTE

EYES: Contact with eyes can cause extreme 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 of undiluted product can cause severe eye damage and superficial destruction of the skin. Chronic inhalation of dust may result in varying degrees of irritation.

SECTION 4 - FIRST AID MEASURES

EYES: Flush with cold water for at least 15 minutes. Call a physician.

SKIN: Flush skin with cold water for at least 15 minutes. Call a physician.

IF SWALLOWED: Give large amounts of water. Do not induce vomiting. Call a physician.

INHALATION: Remove to fresh air. Call a physician.

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

SECTION 5 - FIRE FIGHTING MEASURES

Use normal fire fighting procedures.

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. Wear NIOSH / MSHA approved dust / chlorine respiration. Follow OSHA regulations for respirator use (sec 29 CFR 1910-134).

SECTION 7 - HANDLING AND STORAGE

WARNING! Causes Eye Irritation. Avoid contact with eyes and prolonged contact with skin. Avoid breathing dust. 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: | Not normally required. |
| VENTILATION: | Local mechanical exhaust recommended. |
| PROTECTIVE GLOVES: | Rubber (If irritation is a problem) |
| EYE PROTECTION: | Goggles (If splashing is a problem) |
| OTHER PROTECTION: | None |

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------------------|----------|--|----------------|
| pH (1% Solution): | ND | SPECIFIC GRAVITY (H ₂ O=1): | ND |
| BOLING POINT: | >200°F | FLASH POINT (Closed Cup): | NA |
| PHYSICAL STATE: | Powder | APPEARANCE: | White Granular |
| ODOR: | Chlorine | SOLUBILITY: | 100% |

SECTION 10 - STABILITY AND REACTIVITY

| | |
|---------------------------|---|
| STABILITY: | Stable |
| HAZARDOUS POLYMERIZATION: | Will not occur. |
| CONDITIONS TO AVOID: | Thermal, light. |
| INCOMPATIBLE: | Acids, reducing agents, amines and ammonia. |
| HAZARDOUS DECOMPOSITION: | Phosphorus oxides when exposed to fire. |

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

D.O.T.: Compound Cleaning Liquid, Non-Hazardous, Not DOT regulated

SECTION 15 - REGULATION INFORMATION

CERCLA : None SECTION 313: None

SECTION 16 - OTHER INFORMATION

MSDS STATUS: Revised Regulatory Information. Sections 1 through 16; 07/30/02

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.