

MATERIAL SAFETY DATA SHEET

SSDC

Market Leader in Packaged Solutions

SANI-QUAD

572

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#	PEL	Percent
Octyl decyl diemethyl ammonium chloride	NE	NE	2.250%
Didecyl diemethyl ammonium chloride	NE	NE	1.350%
Dioctyl diemethyl ammonium chloride	68424-95-3	NE	0.900%
Alkyl (C14, 50%; C12, 40%; C16, 10%) dimethyl benzyl ammonium chloride	68424-85-1	NE	3.000%

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 irreversible eye damage

SKIN: Prolonged contact with skin can cause skin burns.

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

INHALATION: Direct contact with spray mist may cause irritation.

CHRONIC

Over exposure of undiluted product can cause severe eye damage and superficial destruction of the skin.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

SECTION 4 - FIRST AID MEASURES

EYES: Hold eyelids open and flush with a steady gentle stream of water for 15 minutes.

Get medical attention.

SKIN: Wash with plenty of soap and water. If irritation occurs, seek medical attention.

INGESTION: Promptly drink a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

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

DANGER, KEEP OUT OF REACH OF CHILDREN. CORROSIVE. Causes irreversible eye damage and skin burns. Harmful if swallowed and/or if absorbed through the skin. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield or safety glasses), clothing and rubber gloves when handling. Wash thoroughly with soap and water after handling

SECTION 8 - CONTROLS / PERSONAL PROTECTION

RESPIRATION PROTECTION: **None required**

VENTILATION: **General**

PROTECTIVE GLOVES: **Rubber**

EYE PROTECTION: **Goggles**

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

pH:	7.60	SPECIFIC GRAVITY (H ₂ O=1):	0.99
BOILING POINT:	>200°F	FLASH POINT (Closed Cup):	>200°F
PHYSICAL STATE:	Liquid	APPEARANCE:	Clear Red
ODOR:	Slightly Sweet	SOLUBILITY:	100%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: **Stable**

HAZARDOUS POLYMERIZATION: **Will not occur.**

CONDITIONS TO AVOID: **Do not mix with other chemicals.**

INCOMPATIBLE: **Strong oxidizing agents (ammonia, bleach)**

HAZARDOUS DECOMPOSITION: **Exposing to fire may produce nitrous oxides and ammonia vapors.**

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 DOT Regulated**

SECTION 15 - REGULATION INFORMATION

CERCLA : **None** SECTION 313: **None** EPA registration number: **6836-305-61409**

SECTION 16 - OTHER INFORMATION

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

PREPARED BY: S.S.D.C., INC. (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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