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## **MATERIAL SAFETY DATA SHEET**

**Issued by:** JEEN INTERNATIONAL CORP.  
24 MADISON ROAD  
FAIRFIELD, NJ 07004  
TEL NO: (973) 439-1401

Chemtrec Emergency Tel: 800-424-9300  
Chemtrec Int'l. Emergency Tel: 703-527-3887  
(COLLECT CALLS ACCEPTED)  
Date Issued: 11/20/02  
Supercedes: 08/02/92

Product Trade Name: **JEEQUAT SDQ-85**

### **SECTION 2- COMPOSITION AND INGREDIENT INFORMATION**

Ingredient	CAS Number	EINECS	Exposure limit
Stearalkonium Chloride	122-19-0	204-527-9	Not established
Ethanol	64-17-5	200-578-6	Not established

### **SECTION 3- HAZARDOUS IDENTIFICATION**

Contact with undiluted material may cause severe skin and eye irritation.

### **SECTION 4- FIRST AID MEASURES**

Skin: Wash skin with soap and water.  
Eyes: Flush with water for at least 15 minutes. If irritation develops, get medical attention  
Ingested: Get medical attention. Do not induce vomiting.

### **SECTION 5- FIRE FIGHTING PROCEDURES**

Flash Point: NA  
Flammable – UEL: NA  
Flammable – LEL: NA  
Extinguishing Medium: Dry chemical, Foam, Water spray, Carbon dioxide  
Special Fire Fighting: Wear self contained breathing apparatus and other protective clothing.  
Unusual Fire Explosion  
Hazards: None Known.

### **SECTION 6- ACCIDENTIAL RELEASE MEASURES**

Clean up with inert absorbent material and place into a separate waste container. Flush the area with warm water.  
No reportable quantity for this material has been established per 40 CFR parts 302 or 355

### **SECTION 7- HANDLING AND STORAGE**

To assure product integrity and quality, store under cool, dry conditions.



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#### SECTION 8- EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation Requirements: Normal Ventilation Adequate.  
Recommended Personal Protective Equipment  
Respiratory: None Required  
Eyes: Safety glasses  
Hands: Impervious gloves  
Other: Impervious protective apron

#### SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: NA  
Vapor Pressure: NA  
Vapor Density: NA  
Evaporation Rate: NA  
Specific Gravity: NA  
Melting Point: 51-54 deg. C  
Solubility: Slightly soluble in water  
pH: 4.5 – 7.0 (0.5% in water)  
Appearance: White pastilles  
Odor: Characteristic

#### SECTION 10- STABILITY AND REACTIVITY

Stability: Y  
Conditions to avoid: If used at elevated temperatures, irritating vapors may be released.  
Hazardous decomposition: Oxides of carbon and nitrogen, and hydrochloric acid.  
Incompatibility (materials to avoid): Strong oxidizing agents  
Hazardous polymerization: Will not occur

#### SECTION 11- TOXICOLOGICAL INFORMATION

Acute oral toxicity: NA  
Dermal toxicity: NA  
Dermal irritancy: Primary Dermal (rabbits): Under these test conditions: PII = 4.75 Potential for severe irritaiton  
Ocular irritancy: Primary Ocular (rabbits): Under these test conditions: Severe ocular irritant

#### SECTION 12- ECOLOGICAL INFORMATION

No data available



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**SECTION 13- DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local, state, and federal regulations.

**SECTION 14- TRANSPORTATION INFORMATION**

This material is not regulated as a hazardous material.

**SECTION 15- REGULATORY INFORMATION**

International Chemical Inventory Status

United State Toxic Substance Control Act (TSCA):	Listed
European Inventory of New and Existing Chemical Substances (EINECS):	Listed
Australian Inventory of Chemical Substances (AICS):	Listed
Canadian Domestic / Non Domestic Substance List (CDL):	DSL
SARA 312:	No reportable components
SARA 313:	No reportable components
Canadian WHMIS:	No reportable components
California Proposition 65:	No reportable components

**SECTION 16- OTHER INFORMATION**

Hazardous Material Information System (HMIS)

Health: 2                      Fire: 0                      Reactivity: 0                      PPE Code: C

National Fire Protection Association (NFPA) Ratings

Health: 2                      Fire: 0                      Reactivity: 0                      Additional Information: None

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