

Rec'd 6/14/03

## MATERIAL SAFETY DATA SHEET



333 Hollenbeck St.  
Rochester NY 14621  
Information: 585-336-2200

Emergency Phone:  
INFOTRAC: 1-800-535-5053  
OUTSIDE US: 1-352-323-3500

PRODUCT NAME: **105 TASK, Foaming Disinfectant Cleaner**

REVISION DATE:	05/01/2003	REVISION NUMBER:	3
DATE PRINTED:	05/01/2003	PREPARED BY:	EH&S DEPARTMENT

### 1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7002A

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 1/1  
Fire: 1/1  
Reactivity: 0/0  
Special/Protective None/B  
Equipment:

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT	SARA 313 Reportable
Alkyl dimethyl amine oxide 7128-91-8	1.0 - 5.0	NA	NA	NA	NA	NA
Quaternary ammonium chloride 5197-80-80	0.1 - 0.5	NA	NA	NA	NA	NA

### 3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): NA (C) NA  
VAPOR PRESSURE: 115 @ 130 F  
VAPOR DENSITY (AIR=1): > 1  
SOLUBILITY IN WATER: >10%  
SPECIFIC GRAVITY: < 1.0  
VOC Content (%): NE  
VOV Content (%): NE  
EVAPORATION RATE: < 1  
PH: NE  
APPEARANCE AND ODOR: Foaming Spray. Ammonia odor.

### 4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): Greater than 18 inches, flashback. Flammable.

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(C) : NA

FLAMMABLE LIMITS IN AIR - LOWER (%): 1.8

FLAMMABLE LIMITS IN AIR - UPPER (%): 9.2

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemicals, Foam.

FIRE FIGHTING PROCEDURES: Flammable.

### 5. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

POLYMERIZATION: None anticipated.

HAZARDOUS DECOMPOSITION: Carbon Monoxide.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong acids and oxidizers.

CONDITIONS/HAZARDS TO AVOID: Extreme heat, direct sunlight.

### 6. HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Harmful if swallowed.

SKIN CONTACT: Dermatitis.

INHALATION: Causes moderate respiratory irritation.

EYE CONTACT: Corrosive.

CHRONIC EFFECTS: None known.

EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

#### EMERGENCY AND FIRST AID MEASURES:

INGESTION: Drink several glasses of water or milk. SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes. INHALATION: Move person to fresh air. EYES: In case of contact, or suspected contact, immediately flush eyes

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with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN: None.

### 7. HANDLING AND STORAGE

**SPILL PROCEDURES:**

**SMALL SPILLS:** Reclaim as much as possible.

**LARGE SPILLS:** Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.

**WASTE DISPOSAL METHODS:**

Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:**

Danger: Extremely flammable.

**OTHER PRECAUTIONS:**

Read and follow label instructions.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**EXPOSURE CONTROLS:** Use in a well ventilated area.

**RESPIRATORY PROTECTION:** None normally required.

**PROTECTIVE GLOVES:** Chemical resistant gloves.

**EYE PROTECTION:** Goggles.

**OTHER PERSONAL PROTECTION** Rubber apron.

**EQUIPMENT:**

**VENTILATION:** Not normally required.

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. This information was complied from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*