MATERIAL SAFETY DATA SHEET

MARIL PRODUCTS, INC. EMERGENCY TELEPHONE

320 West 6th Street (800) 424-9300 - CHEMTREC

Tustin, CA 92780

(714) 544-7711 <u>Poisondex Classifications</u>

Control3@earthlink.net Health: 1

Fire: 0 Reactivity: 0

PRODUCT NAME:DATE ISSUED:LAST REVISION:Control III Laboratory GermicideApril 1, 1999May 1, 2005

SECTION 1: IDENTITY

TRADE NAME: Control III Laboratory Germicide

CHEMICAL FAMILY: Quaternary ammonium compound

CHEMICAL NAME: Mixture of alkyl dimethyl benzyl ammonium chloride

and alkyl dimethyl ethyl benzyl ammonium chloride

COMMENTS: Control III Laboratory Germicide is a ready to use product and

should not be diluted before use.

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

 Hazardous Component
 OSHA-PEL
 %

 1. n-Alkyl (C14-60%; C16-30%; C12-5%; C18-5%)
 None
 <1.0%</td>

 DIMETHYL BENZYL AMMONIUM CHLORIDE (CAS # 68391 - 01-5)
 Established

 2. n-Alkyl (C12-68%; C14-32%)
 None
 <1.0%</td>

 DIMETHYL ETHYL BENZYL AMMONIUM
 Established

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:212°FVapor Pressure:N/AVapor Density:N/ASolubility in Water:Complete

CHLORIDE (CAS # 68956-79-6)

Appearance and Odor: Clear Watery Liquid with Sweet Odor

Specific Gravity: 0.9998
Melting Point: N/A
Evaporation Rate: N/A

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: >212°F Pensky Martins Closed Cup

Special Fire Fighting

Procedures: None

Unusual Fire and

Explosion Hazards: None

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SECTION V: REACTIVITY DATA

Stability: Stable

Incompatibility: Anionic Materials, Strong Oxidizers

Hazardous Decomposition

(or by-products): None

Hazardous

Polymerization: Will Not Occur

SECTION VI: HEALTH HAZARD DATA:

Routes of Entry:

Inhalation: N/A

Eye Contact: Red or Tearing Eyes

Skin Contact: N/A Ingestion: N/A

First Aid:

Skin: N/A

Eyes: In case of eye contact, flush eyes with water; call a doctor

Ingestion: N/A

Chemical Listed as Carcinogen By:

OSHA: No I.A.R.C. Monograph: No National Toxicology Program: No

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Spills: Rinse Spills with Water to Drain

Waste Disposal: Pour Down Drain/Place Empty Container in trash

Handling/Storing: No special precautions

SECTION VIII: CONTROL MEASURES

Respiratory Protection: None

Ventilation:

Local Exhaust N/A
Mechanical (General) N/A
Protective Gloves: N/A

Eye Protection: Goggles or Face Shield

Protective Clothing/Equipment: None

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