# MATERIAL SAFETY DATA SHEET (SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable Not Est. = Not Established Prop. = Proprietary

# SECTION 1 - MANUFACTURER / DISTRIBUTOR INFORMATION

Product Name: COMBAT Odor Eliminator/Neutral Disinfectant Cleaner Supplier's Name: National Chemical Laboratories of PA, Inc. Supplier's Address: 401 N. 10<sup>th</sup> Street · Philadelphia PA 19123 HMIS Hazard Code: Health: 1 Flammability: 0 Reactivity: 0 Other: 0 Chemical Family: Disinfectant Cleaner D.O.T. Shipping Name: N/A Product #: 0270

Specific Gravity: 0.995

Evaporation Rate: = To Water

Emergency Phone #: CHEM-TEL (800) 255-3924 Chemical Name: N.A. Proprietary Blend Formula: N.A. Blended Product Hazard Class: N/A D.O.T. ID#: N/A

## **SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
N-Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	PROP.	400 mg/kg (LD50 ORAL)
Isopropyl Alcohol	67-63-0	PROP.	400 ppm

### **SECTION 3 - PHYSICAL DATA**

Boiling Point (°F): 212 Vapor Pressure: = To Water Vapor Density: = To Water Solubility in Water: Complete Appearance: Thin, Clear, Green Liquid Odor: Astra

# SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (°F): None to boiling (TOC) Flammable Limits: N.A. Unusual Fire & Explosion Hazards: None

### SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry:Inhalation:NoSkin:YesIngestion:YesThreshold Limit Value:Not Est.Effects of Overexposure:Causes skin and eye irritation.If ingested may cause severe gastric irritation and toxic reaction.Emergency & First Aid Procedures:For Eyes:Flush eyes with water for at least fifteen minutes and seek medical attention.For Skin:Flush skinthoroughly with water.If irritation persists seek medical attention.If ingested:Do not induce vomiting.Give milk, egg white, gelatin or water.Seekmedical attention.Do not give anything by mouth to an unconscious person.ConditionsAggravated by Exposure:May aggravate pre-existing skin conditions.

#### Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

# **SECTION 6 - REACTIVITY DATA**

Stability: Stable Conditions to Avoid: None Incompatibility: Avoid contact with strong acids and oxidizers Hazardous Decomposition Products: Carbon Oxides and Amines Hazardous Polymerization: Will not occur.

### SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Be cautious of slippery floors.

Waste Disposal Method: See product label for EPA disposal requirements.

## **SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: Not required Ventilation: Local Protective Gloves: Latex or rubber Eye Protection: Goggles or safety glasses with side shields Other Protective Equipment: Rubber boots recommended it working in standing solutions.

# SECTION 9 – SPECIAL PRECAUTIONS

**Precautions to be taken in handling and storage:** Store between 40°F and 120°F. **Other Precautions:** It is a violation of federal law to use this product in a manner inconsistent with its labeling. Keep out of reach of children. For professional use only.

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Date Prepared – 10/01/01 By: G.C.