

**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:** NEUTRO-AIR Odor Neutralizer  
**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: 2 Flammability: 2 Reactivity: 0 Other: 0  
**Chemical Family:** Odor Neutralizer  
**D.O.T. Shipping Name:** N/A

**Product #:** 1490  
**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)
Isopropyl Alcohol	67-63-0	PROP.	400 ppm
N-Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	PROP.	700 mg/kg

**SECTION 3 - PHYSICAL DATA**

**Boiling Point (°F):** 212  
**Vapor Pressure:** = To Water  
**Vapor Density:** = To Water  
**Solubility in Water:** Complete  
**Appearance:** Clear Thin Yellow Liquid  
**Odor:** Cinnamon

**Specific Gravity:** 1.005  
**Evaporation Rate:** = To Water

**SECTION 4 - FIRE AND EXPLOSION DATA**

**Flash Point (°F):** 115 (TCC)  
**Flammable Limits:** Not Est.  
**Unusual Fire & Explosion Hazards:** Heated product may liberate toxic fumes. Wear self contained breathing apparatus. Heated product may also form explosive mixtures in air. Remove from fire area or if not possible keep cool.

**SECTION 5 - HEALTH HAZARD DATA**

**Route(s) of Entry:** Inhalation: Yes Skin: Yes Ingestion: Yes      **Threshold Limit Value:** Not Est.  
**Effects of Overexposure:** Causes skin and eye irritation. Harmful if swallowed. If ingested may cause toxic reaction and systemic intoxication.  
**Emergency & First Aid Procedures:** **For Eyes:** Flush eyes with water for at least fifteen minutes. If irritation persists seek medical attention. **For Skin:** Flush skin thoroughly with water. If irritation persists seek medical attention. **If Ingested:** Do not induce vomiting. Give milk, egg white, gelatin or if none of these are available give large quantities of water. Seek medical attention. Do not give anything by mouth to an unconscious person.  
**Conditions Aggravated by Exposure:** None

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

**SECTION 6 - REACTIVITY DATA**

**Stability:** Stable  
**Conditions to Avoid:** None  
**Incompatibility:** Avoid contact with acids and oxidizers.  
**Hazardous Decomposition Products:** Carbon oxides  
**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 the use of a suitable absorbent. Be cautious of slippery floors.  
**Waste disposal method:** Follow local, state and federal regulations.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Not required  
**Ventilation:** Local  
**Protective Gloves:** Not required.  
**Eye Protection:** Goggles or safety glasses with side shields.  
**Other Protective Equipment:** None.

**SECTION 9 - SPECIAL PRECAUTIONS**

**Precautions to be taken in handling and storage:** Store between 40°F and 120°F  
**Other Precautions:** Keep out of reach of children. For professional use only.

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Date Prepared – 10/05/00      By: G.C.