

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:** Saniquat Disinfectant Sanitizer Deodorant  
**Supplier's Name:** National Chemical Laboratories of PA, Inc.  
**Supplier's Address:** 401 N. 10th Street • Philadelphia, PA 19123  
**HMIS Hazard Code:** Health:2 Flammability:0 Reactivity:0 Other:0  
**Chemical Family:** Quaternary Ammonium Chloride  
**D.O.T. Shipping Name:** N/A

**Product #:** 0125  
**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 NO.	Concentrate Range	Hazard Ratings (TLV/PEL)
N-Alkyl Dimethylbenzyl Ammonium Chloride	68391-01-5	PROP.	250 mg/Kg (LD50 Oral)
N-Alkyl Dimethyl Ethylbenzyl Ammonium Chloride	68956-79-6	PROP.	250 mg/Kg (LD50 Oral)

SECTION 3-PHYSICAL DATA

**Boiling Point (F):** 212°  
**Vapor Pressure:** = To Water  
**Vapor Density:** = To Water  
**Solubility In Water:** Complete  
**Appearance:** Clear, Thin,  
Colorless Liquid  
**Odor:** Bland Amine

**Specific Gravity:** 1.000  
**Evaporation Rate:** = To  
Water

SECTION 4-FIRE AND EXPLOSION DATA

**Flash Point (F):** None (TOC)  
**Flammable Limits:** N.A.  
**Unusual Fire & Explosion Hazards:** Heated product may liberate toxic fumes. Wear self contained breathing apparatus.

SECTION 5-HEALTH HAZARD DATA

**Route(s) of Entry:** Inhalation:No Skin:Yes Ingestion:Yes **Threshold Limit Value:** Not Est.  
**Effects of Overexposure:** Causes severe skin and eye damage. Harmful if swallowed.  
**Emergency & First Aid Procedures:** **For Eyes:** Flush thoroughly with water for at least fifteen minutes. Get medical aid. **For Skin:** Flush thoroughly with water. If irritation persists get medical aid. **If Ingested:** Do not induce vomiting. Give milk, egg white, gelatin, or if none of these are available, give large quantities of water. Get medical aid.  
**Conditions Aggravated by Exposure:** May aggravate existing dermatitis or cause irritation to sensitive skin.

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

SECTION 6-REACTIVITY DATA

**Stability:** Stable  
**Conditions to Avoid:** None  
**Incompatibility:** Oxidizers and Anionic Materials  
**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. For large spills, avoid allowing material into water sources.  
**Waste disposal method:** See label instructions. Follow local, state, and federal regulations.

SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Not Required.  
**Ventilation:** Not Required.  
**Protective Gloves:** Latex or rubber when handling concentrate.  
**Eye Protection:** Goggles to be used when handling concentrate.  
**Other Protective Equipment:** Rubber boots recommended if working in standing solutions

SECTION 9-SPECIAL PRECAUTIONS

**Precautions to be taken in handling and storage:** Store between 40° and 140° F.  
**Other Precautions:** It is violation of federal law to use this product in a manner inconsistent with its labeling. Keep out of reach of children. For sale to, use and storage by service personnel only.

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