

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: UNISON Instant Hand Sanitizing Gel
Supplier's Name: National Chemical Laboratories of PA, Inc.
Supplier's Address: 401 N. 10th Street · Philadelphia PA 19123
HMIS Hazard Code: Health: 1 Flammability: 3 Reactivity: 0 PPE: 0
Chemical Family: Hand Sanitizer
D.O.T. Shipping Name: ETHANOL SOLUTIONS

Product #: 4304, 4308, 4309
Emergency Phone #: CHEM-TEL (800) 255-3924
Chemical Name: N.A. Proprietary Blend
Formula: N.A. Blended Product
Hazard Class: 3 **D.O.T. ID#:** UN1170 **Pack Gp:** II

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
Ethyl Alcohol	64-17-5	PROP.	Not. Est.
Triethanolamine	102-71-6	PROP.	Not. Est.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F): ND **Specific Gravity:** 1.000 - 1.0015
Solubility in Water: Complete **Viscosity:** 4500 - 6000 cps
Appearance: Viscous, Colorless Liquid **Flash Point:** Open Cup 12.5°C / 54.5°F
Odor: Mild Alcohol

SECTION 4 - FIRE AND EXPLOSION DATA

Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing.
Unusual Fire & Explosion Hazards: None known

SECTION 5 - HEALTH HAZARD DATA

Eyes: Liquid or vapor may cause irritation. **Ingestion:** Can cause nausea, vomiting or diarrhea. **Skin:** May cause irritation and defatting of skin on prolonged contact. **Inhalation:** prolonged exposure may cause loss of appetite, inability to concentrate and irritation of the throat.

Emergency & First Aid Procedures: **For Eyes:** Rinse thoroughly with water for at least fifteen minutes. If irritation persists seek medical attention. **For Skin:** Wash thoroughly with water. If irritation persists seek medical attention. **If ingested:** Do not induce vomiting. Give 1-2 large glasses of water or milk to dilute. Seek medical attention. Never give anything by mouth to an unconscious person. **Inhalation:** Immediately remove victim to fresh air. Seek immediate medical attention.

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

SECTION 6 - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Eliminate all ignition sources. Dike or dam large spills. Pump to container or soak up on inert absorbent.
Waste disposal method: Follow local, state, and federal regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required
Ventilation: Not required
Protective Gloves: Not required.
Eye Protection: Not required
Other Protective Equipment: Not required.

SECTION 9 - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 40°F and 140°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.