

August 19, 2008

## MATERIAL SAFETY DATA SHEET

**RCD Corporation®**  
**2850 Dillard Road**  
**Eustis, FL 32726**

**Information: 352-589-0099**

### A. IDENTIFICATION

Product Name: **RCD Corporation® Industrial Hand Cleaner**

CAS Number: N/A, a complex mixture

Chemical Family Name: Waterless Hand Cleaner

Product Appearance and Odor: Off White, Orange fragrance

This product is not a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### B. COMPONENTS INFORMATION

<u>Components</u>	<u>CAS REGISTRY NO.</u>	<u>%W</u>	<u>OSHA PEL</u>
Glycerine	56-81-5		N/A
Triethanolamine	102-71-6		N/A

### C. PRIMARY ROUTES OF ENTRY AND EMERGENCY FIRST AID PROCEDURE

Eye Contact: Do not rub eyes. Flush with large amounts of water at least 15 minutes. SEEK MEDICAL ATTENTION.

Skin: N/A

Inhalation: This material is not expected to be an immediate inhalation problem, no first aid procedures required.

Ingestion: Do not induce vomiting. Seek medical attention. If medical advice cannot be obtained, then take the person and product container to the nearest medical emergency treatment center or hospital.

This product is a cosmetic intended for personal use in the workplace and is thus regulated by FDA.

### D. FIRE AND EXPLOSION HAZARD INFORMATION

Flash Point: >200° F

National Fire Protection Association - Hazard Identification: Health-1 Flammability-0 Reactivity-0

Handling Precautions: Keep containers tightly closed. Store in cool, dry area. Keep from freezing.

Extinguishing Media and Fire Fighting Procedures: Use extinguishing agents appropriate for surrounding fire.

Decomposition Products Under Fire Conditions: N/A

"Empty" Container Warning: Dispose in accordance with all applicable local, state and federal regulations.

### E. HEALTH AND HAZARD INFORMATION

Variability Among Individuals: Health studies have shown that individual sensitivities vary from person to person. As a precaution, exposure to vapors, liquid, mists, or fumes should be minimized.

EFFECTS OF ACUTE EXPOSURE:

Eye Contact: Mild irritation may occur.

Skin Irritation: N/A

Respiratory / Inhalation: N/A

Ingestion: May cause gastrointestinal discomfort

### F. PHYSICAL DATA

The following are approximate or typical values and should not used for precise design purposes.

pH: 7.0 – 8.0

Solubility in Water: Disperses in Water

VOC %: 0

### G. REACTIVITY

Stability: Stable

Conditions to Avoid: Keep from heat, sparks, and open flame.

### H. ENVIRONMENTAL INFORMATION

Steps to be taken if spilled or released: No special requirement. Absorb spill with inert material. Shovel material into appropriate container for disposal. Water clean up and rinse.

No ecological or special considerations when used according to directions. Not considered environmentally harmful.

## **I. PROTECTION AND PRECAUTIONS**

Ventilation: None Required    Respiratory Protection: None Required

Protective Gloves: N/A    Eye Protection: N/A    Other Protective Equipment: N/A

Work Practices/Engineering Controls: Keep containers closed when not in use. Do not store near heat, sparks, flame or strong oxidants. Use older containers first. Keep from freezing.

Personal Hygiene: N/A

## **J. TRANSPORTATION AND OSHA LABEL INFORMATION**

Transportation Incident Information: For further information relative to spills resulting from transportation incidents, refer to latest Department of Transportation Guidebook for Hazardous Material Incidents, DOT P 5800.3.

US DOT: No classification assigned.

OSHA Required Label Information: None Known.

## **K. OTHER**

The information and recommendations contained herein are to the best of RCD Corporation's knowledge and belief, accurate and reliable as of the date issued. RCD Corporation does not warrant or guarantee their accuracy or reliability, and RCD Corporation shall not be liable for any loss or damage arising out of the use thereof.

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. It is also the user's responsibility to make certain that it is relying upon the most recent, updated, information and recommendations available from RCD Corporation.

The Environmental Information included under Section H hereof as well as the Hazardous Material Identification System (HMIS) and National Fire Protection Association (NFPA) ratings have been included by RCD Corporation in order to provide additional health and hazard classification information. The ratings recommended are based upon the criteria supplied by the developers or these rating systems, together with RCD Corporation's interpretation of the available data.