MATERIAL SAFETY DATA SHEET

Complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA form 174

Product Name: **RHOMA-SCRUB™**

Product Number: RH-580

HMIS: Health –0; **Flammability** –0; **Reactivity** –0; **Protective Equipment** –NA

NFPA: Health –0; **Flammability** –0; **Reactivity** –0; **Specific Hazard** –NA

Section I

RHOMAR Industries, Inc.

2107 E. Rockhurst
Springfield, MO 65802

Emergency Response Number: 1-800-535-5053

General Information Number: 1-800-688-6221

Prepared: 1/3/2013 **By:** PBC **Notice:** Judgment based on indirect test data.

Section II – Hazard Ingredients/Identity Information

Hazardous Components - Specific Chemical Identity; Common Name(s) (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS No.	SARA III List	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source**
No ingredients in this product are defined as hazardous	NA	NA	NA	NA	d

Section III – Physical/Chemical Characteristics

Boiling Point: NA

Vapor Pressure (mm Hg. and Temperature): NA

Vapor Density (Air=1): >1

Solubility in Water: Dispersible.

% Volatile: 48

Molecular Weight: NA

Appearance and Odor: Green paste with lemon odor.

Specific Gravity (H20=1): NA

Freezing Point: 32°F/0°C

Melting Point: NA

Evaporation Rate (Buty1 Acetate=1): <1

pH: 8.6

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used): Tagllabue Closed Cup: None.

Flammability Limits: **LEL:** NE **UEL:** NE

Extinguishing Media: Extinguishing media suitable for surrounding fire conditions.

Special Fire Fighting Procedures: Wear respiratory protection and protective clothing when fighting a fire.

Unusual Fire and Explosion Hazards: None known.

Section V – Reactivity Data

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None.

Incompatibility (Materials to Avoid): Strong-oxidizing agents.

Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide and nitrogen oxides.

Section VI - Health Hazard Data

Major Route(s) of Entry: Eyes, ingestion.

Signs and Symptoms of Acute Exposure

Inhalation: None expected under normal conditions of use.

Eye Contact: Will produce minor, but reversible, irritation and possibly scratch eyes.

Skin Contact: None expected under normal conditions of use.

Ingestion: Small amounts not expected to be harmful if swallowed. Ingestion of large amounts may be harmful.

Conditions Aggravated by Exposure: None known. Persons with pre-existing medical conditions or sensitivity may be more susceptible to the effects of exposure.

Emergency and First Aid

Inhalation: Remove to fresh air.

Eye Contact: Flush immediately with plenty of cool water for at least fifteen (15) minutes. If contact lenses are worn, remove immediately as they may contribute to the severity of the injury. Contact a physician.

Skin Contact: Flush with water for fifteen (15) minutes. Contact a physician if irritation persists.

Ingestion: For ingestion of large amounts: **Do not induce vomiting.** Contact a physician immediately.

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Wear suitable protective clothing. Where possible, salvage for use or collect for disposal. Thoroughly rinse area with water. **CAUTION:** Spill area may be slippery. For large spills, dike area to prevent spreading and contact appropriate environmental agency.

Waste Disposal Method: Dispose of in accordance with all local, state and federal regulations.

Precautions to Be Taken in Handling and Storage: Store in a cool, dry, well-ventilated area.

Other Precautions and/or Special Hazards: **KEEP OUT OF REACH OF CHILDREN.**

Section VIII – Control and Protective Measures

Respiratory Protection: Not required under normal conditions of use.

Ventilation Requirements: None known.

Protective Gloves: Not required under normal conditions of use.

Eye Protection: Not required under normal conditions of use.

Other Protective Clothing and Equipment: NA

Hygienic Work Practices: Do not eat, drink or smoke in work area.

Abbreviations: **AP** = Approximately **EQ** = Equal **>** = Greater Than **<** = Less Than **NA** = Not Applicable **ND** = Not Determined **NE** = Not Established

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical listed as Carcinogen or potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only