MATERIAL SAFETY DATA SHEET

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

Product Name: **STRIPE-OFF™**

Product Number: RH-870

HMIS: Health –1; **Flammability** –2; **Reactivity** –0; **Protective Equipment** –B

NFPA: Health –1; **Flammability** –2; **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**
Propane	74-98-6	No	1000	1000	d

Section III – Physical/Chemical Characteristics

Boiling Point: NA

Specific Gravity (H20=1): Concentrate Only = 0.860

Vapor Pressure: PSIG @ 70°F (Aerosols): Maximum 60.

Melting Point: NA

Vapor Density (Air=1): NE

Evaporation Rate (Ether=1): NE

Solubility in Water: Insoluble.

Water Reactive: No.

Appearance and Odor: White foam spray, no odor.

Section IV – Fire and Explosion Hazard Data

Flammability as per USA Flame Projection Test (Aerosol): Flammable. **Flammability Limits:** **LEL:** NE **UEL:** NE

Flash Point and Method Used (Non-Aerosol): NA

Extinguishing Media: Foam, dry, chemical, carbon dioxide.

Special Fire Fighting Procedures: Self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.

Section V – Reactivity Data

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Open flame, welding arcs, heat and sparks.

Incompatibility (Materials to Avoid): Strong oxidants.

Hazardous Decomposition Products: CO, CO_2

Section VI - Health Hazard Data

Major Route(s) of Entry: Inhalation

Signs and Symptoms of Acute Exposure

Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.

Eye Contact: Mild irritation.

Skin Contact: Mild irritation.

Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.

Conditions Aggravated by Exposure: May aggravate existing eye, skin or upper respiratory conditions.

Emergency and First Aid

Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.

Eye Contact: Flush with water for fifteen (15) minutes. If irritated, seek medical attention.

Skin Contact: Wash with soap and water. If irritated, seek medical attention.

Ingestion: **DO NOT INDUCE VOMITING.** Drink two (2) large glasses of water. Get immediate medical attention.

Section VII – Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Absorb with suitable medium. Incinerate or landfill according to Local, State and Federal regulations. **DO NOT FLUSH TO SEWER.**

Waste Disposal Method: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.

Precautions to Be Taken in Handling and Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130° F.

Other Precautions and/or Special Hazards: **KEEP OUT OF REACH OF CHILDREN.** Avoid food contamination. Avoid breathing vapors. Remove ignition sources.

Section VIII – Control and Protective Measures

Respiratory Protection: If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.

Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.

Protective Gloves: Latex, if skin is easily irritated.

Eye Protection: Safety glasses recommended.

Other Protective Clothing and Equipment: None.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash with soap before handling food. Remove contaminated clothing.

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