#### **Material Safety Data Sheet** HMIS May be used to Comply with OSHA's Hazard Communication Standard, HEALTH PHYSICAL HAZARD 29 CFR 1910.1200. Standard must be FLAMMABILITY PERSONAL PROTECTION R Consulted for specific requirements Identity (As Used On Label and List) **Date Prepared** A1244 Fresh and Clean 11-26-2007 Section I **Emergency Telephone Number:** Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC 1-800-424-9300 Telephone Number for Information: Address (Number, Street, City, State, and Zip Code) 1-800-571-7347 101 Grobric Ct #1 Signature of Prepare (Optional) Fairfield, CA 94534 REGULATORY DEPT. Section II - Ingredients / Identity Information (Specific Chemical Identity, Common Name(s)) PEL TLV- TWA CAS No. %(Wt.) Liquefied Petroleum Gas 68476-86-8 1000 ppm 1000 ppm 1 - 10 Section III - Physical Chemical Characteristics **Boiling Point** Specific Gravity $(H_2O = 1)$ 1.00 212°F Concentrate Vapor Pressure (can; psig @ 72°F) **Melting Point** 55 psig Vapor Density (Air=1) Evaporation Rate (Butyl Acetate = 1) > 1 Solubility in Water pН Complete 9.2 Total VOC% Appearance and Odor-6.71% White foam with fresh fragrance Section IV - Fire and Explosion Hazard Data Flash Point (Conc.) None to boiling Flammability (as per CSMA Flame Projection Test:) Non-Flammable Spray UEL Extinguishing Media - Foam, CO2, dry media. Unusual Fire and Explosion Hazards - Exposure to temperature above 120°F may cause bursting Special Fire Fighting Procedures - Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing. Section V - Reactivity Data Conditions to Avoid Stability: Hazardous Stable X Will Not Occur May Occur Unstable Polymerization: Incompatibility (Materials to Avoid) - Strong oxidizing agents. Hazardous Decomposition or Byproducts - Carbon dioxide, carbon monoxides. Section VI - Health Hazard Data Signs and Symptoms of Exposure: Eyes - May cause moderate irritation. Skin—Frequent or prolonged contact may cause irritation. May aggravate existing skin conditions. Inhalation — Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects. Ingestion— Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs may cause pulmonary injury. **Emergency and First Aid Procedures.** Eyes—Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately. Skin- Wash with soap and water. If irritation persists seek medical attention. Inhalation— Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration. Ingestion - Do not induce vomiting. Seek medical attention immediately.

# Section VII - Precautions for Safe Handling and Use

### Steps to be Taken in Case Material is Released or Spilled.

Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.

Waste Disposal Method – Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

## Precautions to be Taken in Handling and Storing -

Store in a cool, dry area away from heat or open flame. Do not store at temperatures above  $120^{\circ}F$ .

## Section VIII - Control Measures

Respiratory Protection (Specify Type) – None needed for proper use in accordance with label directions.	Ventilation – Provide local exhaust to keep air concentrations of ingredients listed	in Section II below established exposure limits.
Protective Gloves – Use chemical resistant gloves if hand contact will be made.	<b>Eye Protection</b> – Always wear safety glasses or chemical proof goggles when working with chemicals.	Other protective Clothing or Equipment – N/A

Work/Hygienic Practices - Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.