



MATERIAL SAFETY DATA SHEET

SECTION 1 — MANUFACTURER'S NAME & ADDRESS

Product identifier: Expert Silicone Dry

Product Number: 1650

Date Prepared: March 18, 2003

Date Revised: March 3, 2004

HMIS: H1 F2 R0 PX

NFPA: H1 F2 R0 P-
Level 3 Aerosol

Manufacturer's name and address: Refer to supplier

Supplier name and address:

ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36th Street
Long Island City, New York
United States
11106
718-392-6272

5439 San Fernando Road West
Los Angeles, California
United States
90039
818-543-5850

Emergency Telephone #: Chemtrec (Day or Night) 800-424-9300
(For Chemical Emergency: Spill, Leak, Fire, Exposure or Accident)

This MSDS complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

IMPORTANT: Read this MSDS before handling and disposing of this product. Pass this information on to employees, customer, and users of this product.

SECTION 2 — HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (CAS Numbers)	OSHA PEL-TWA	ACGIH TLV-TWA	Other Limits Percentage Recommended (Optional)
*Hexane (110-54-3)	50 ppm	50 ppm	100 ppm (NIOSH) 85-95%
Carbon Dioxide (124-38-9)	10000 ppm	5000 ppm	NA

* Subject to the reporting requirements of SARA Section 313.

SECTION 3 — PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (°F) : (conc.) 149	Specific Gravity (H ₂ O = 1): 0.68
Vapor Pressure @ 70°F: 40 psig	Melting Point (°F) : NA
Vapor Density (Air = 1) : > 1	Evaporation Rate: > 1
Solubility In Water: Negligible (Butyl Acetate = 1)	
Appearance & Odor : Clear colorless liquid with mild petroleum odor	

SECTION 4 — FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): < 0, TCC Flammability Limit: LEL NA UEL NA
Extinguishing Media: Water, water fog, dry chemical, CO₂

Special Firefighting Procedures: Self-contained respiratory protection should be provided for fireman fighting in buildings or confined areas.

Unusual Fire & Explosion Hazards: Aerosols are under pressure. Exposure in excess of 120°F may cause bursting of can.

SECTION 5 — REACTIVITY DATA

Conditions to Avoid: NA Conditions to Avoid: High temperatures

Incompatibility (Material to Avoid): Strong oxidizing agents and alkalies.

Hazardous Decomposition or Byproducts: Burns to form CO₂, CO and possible incompletely decomposed materials.

SECTION 6 — HEALTH HAZARD DATA

Route (s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic): Eye irritant. May cause skin irritation. Prolonged inhalation may cause central nervous system depression.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs & Symptoms of Exposure: Eye stinging, tearing, redness and swelling. May cause skin redness burning, drying and skin burns. Overexposure may cause dizziness, weakness, fatigue, nausea, headache and possible unconsciousness and even death. Prolonged and repeated exposure may cause muscular weakness and loss of sensation in the extremities.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency & First Aid Procedures: Flush eyes with water. Wash skin with soap and water. Remove patient to fresh air. Call a physician if necessary.

SECTION 7 — PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Released or Spilled: Avoid inhalation of concentrated vapors. Absorb spilled material with appropriate absorbent.

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

Precautions to be Taken in Handling & Storage: Keep away from heat, sparks, open flame or direct sunshine. Do not puncture or incinerate container.

Precautions: Intentional misuse by deliberately concentrating and inhaling vapour contents can be harmful or fatal.

SECTION 8 — CONTROL MEASURES

Respiratory Protection: Not necessary under normal use.

Ventilation: Local Exhaust: Yes Special: None
Mechanical (general) : None Other: None

Protective Gloves: Rubber gloves.

Eye Protection: Safety glasses or goggles or face shield.

Other Protective Clothing or Equipment: Plastic apron.

Work/Hygienic Practices: Wash thoroughly with soap and water after handle.

SECTION 9 — DOT SHIPPING INFORMATION

Proper Shipping Name: Consumer Commodity, Pressurized Aerosol Cans

Hazard Class: ORM-D

NOTICE:

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we offer warranty against patent infringement.