

# MATERIAL SAFETY DATA SHEET

## SECTION 1 — MANUFACTURER'S NAME & ADDRESS

Product identifier: Expert Spot Lift Powder

**Product Number:** 1672

HMIS: H2 F2 R0 PB NFPA: H2 F2 R0 P- Level 3 Aerosol

**Date Prepared:** January 13, 2003 **Date Revised:** April 2, 2004

Manufacturer's name and address: Refer to supplier

Supplier name and address:

### ALBATROSS USA INC./EXPERT WORLDWIDE

36-41 36<sup>th</sup> Street 5439 San Fernando Road West Long Island City, New York Los Angeles, California

United States United States 11106 United States

718-392-6272 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, customers, and users of this product.

## SECTION 2 — HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specified Chemical Identity)	OSHA PEL-TWA	ACGIH TLV-TWA	Other Limits Percentage Recommended (Optional)	
(Specified Chemical Identity)	IEL-IWA	ILV-IWA	Kecommenueu	(Optional)
*Trichloroethylene (79-01-6)	100 ppm	50 ppm	NA	50-70%
Synthetic Isoparaffinic				
Hydrocarbons	NE	NE	400 ppm (Exxon)	
Isobutane (75-28-5)	NE	NE	800 (Aeropress)	
Propane (74-98-6)	1000 ppm	NE	1000 (NIOSH)	
Silicon Dioxide (63231-67-4)	5 mg/m3	5 mg/m3	NA	

<sup>\*</sup>Subject to the reporting requirements of SARA Section 313.

## SECTION 3 — PHYSICAL/CHEMICAL CHARACTERSTICS

Boiling Point (°F): 188 Specific Gravity ( $H_2O = 1$ ): 1.21

Vapor Pressure @ 70°F:55 lb/pulg2Melting Point (°F):NAVapor Density (Air = 1):>1Evaporation Rate:>1Solubility In Water:Insoluble(Butyl Acetate = 1)

Appearance & Odor: Clear colorless liquid with ethereal odor

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# SECTION 4 — FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): NA, TOC Flammability Limit: LEL NA UEL NA

**Extinguishing Media:** Water, water fog, dry chemical, CO<sub>2</sub>

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

Stability: Stable Hazardous Polymerization: Will not occur Conditions to Avoid: NA Conditions to Avoid: High temperatures

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

Hazardous Decomposition or Byproducts: Burns to form CO<sub>2</sub>, CO HCl, Chlorine and possible incompletely

decomposed materials.

## SECTION 6 — HEALTH HAZARD DATA

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

Health Hazards (Acute & Chronic): Skin & eye irritant. Prolonged inhalation may cause central nervous system

depression. May be harmful or fatal if ingested.

Carcinogenity: NTP? No IARC Monographs? 3 OSHA Regulated? No

Signs & Symptoms of Exposure: May cause eye and skin irritation; concentrated vapors may cause nausea,

headaches or dizziness.

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 vapor 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): Non 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

Expert Spot Lift Powder **Proper Shipping Name:** Consumer Commodity, Pressurized Aerosol Cans **Hazard Class:** ORM-D Page 3 of 3