

# MATERIAL SAFETY DATA SHEET

#### SECTION 1 — PRODUCT IDENTIFICATION

Product identifier: Anti-Static Spray

Product Number: 1980 HMIS: H2 F2 R0 PB

NFPA: H2 F2 R0 P- Level 2 Aerosol

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 90039

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 29CFR 19190.1200 (Hazard Communication Standard) and WHMIS regulations.

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

| <b>Hazardous Components</b>  | OSHA     | ACGIH    | <b>Other Limits</b> | Percentage |
|------------------------------|----------|----------|---------------------|------------|
| (Specific Chemical Identity) | PEL-TWA  | TLV-TWA  | Recommended         | (Optional) |
| Isopropyl Alcohol (67-63-0)  | 400 ppm  | 400 ppm  | NA                  |            |
| Isobutane (75-28-5)          | 800 ppm  | 800 ppm  | NA                  |            |
| Propane (74-98-6)            | 1000 ppm | 1000 ppm | NA                  |            |

# SECTION 3 — PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (°F): (conc.) 179 Specific Gravity (H<sub>2</sub>O=1): 0.86

Vapor Pressure @ 70°F:40 psigMelting Point (°F):NAVapor Density (Air = 1):> 1Evaporation Rate:< 3</td>Solubility in Water:Soluble(Butyl Acetate = 1)

**Appearance & Odor:** Clear colorless liquid with mild alcohol odor

#### 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 firemen fighting in

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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:StableHazardous Polymerization:Will not occurConditions to Avoid:NAConditions 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, and possible incompletely decomposed

materials.

### SECTION 6 — HEALTH HAZARD DATA

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

**Health Hazards (Acute & Chronic):** Fumes can irritate eyes. Overexposure may cause nausea, headache, dizziness. Maybe harmful or fatal if ingested.

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

**Signs & Symptoms of Exposure:** May cause eye and skin irritation; concentrated vapors may cause nausea, headache, 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): None Other: None

**Protective Gloves:** Rubber gloves

**Eye Protection:** Safety glasses or goggles or face shield.

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Other Protective Clothing or Equipment: Not necessary under normal use. 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

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**Prepared by:** Albatross USA Inc. **Telephone number:** 718-392-6272 **Preparation Date:** January 3, 2004 **Revision Date:** June 11, 2004

#### **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.