

## MSDS

ITEM NUMBER: 186

IDENTITY (As Used On Label and List): ELKY PRO DRY SPRAY AIR FRESHENER seabreeze fragrance

EMERGENCY MEDICAL Telephone# 1-800-424-9300 (24 Hrs)

Outside of the U.S.A. Call 703-527-3887

PRODUCT HAZARD RATINGS (NFPA): - Health = 1, Fire = 4, Reactivity = 0, Protective Equipment = A  
(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

## SECTION I

HESCO Inc.  
Niles, IL 60714

TELEPHONE NUMBER FOR INFORMATION: 1-800-822-7467

DATE PRINTED: 12/5/03

NAME OF PREPARER: Ron Cepa

## SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Chemical Names	Exposure Limits (LD50-Oral Rat)	SARA Title III SEC 313	ACGIH TLV/TWA	OSHA PEL	% By Wt.
Isoparaffinic Hydrocarbon (CAS#64742-47-8)	NE	NO	ND	ND	20-30
Ethyl Alcohol (CAS# 64-17-5)	13.7g/kg	NO	1000ppm	1000ppm	5-15
Liquefied Petroleum Gas (CAS# 68476-85-7)	NE	NO	1000	1000	55-65

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.  
Components Listed As A Suspected Carcinogen: None

## SECTION III - PHYSICAL CHARACTERISTICS

Boiling Point: NA      Vapor Pressure (psig):140@130F      Specific Gravity (H2O=1): <1  
Solubility/Water: Negligible      Vapor Density (AIR=1): >1      Evaporation Rate (Ether=1): <1  
Appearance and Odor: Clear, fragrant odor

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product is considered to be flammable as described in 16CFR 1500.45.

Flammable Limits - % Volume In Air (Propellant): LEL: 1.8      UEL: 9.2

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up.  
Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure. Do not spray near open flame or while smoking.

## SECTION V - REACTIVITY DATA

Stability: Stable      Hazardous Polymerization: NA  
Incompatibility (Materials to Avoid): Oxidizing agents, finely divided metals, magnesium and alloys containing 2% magnesium or higher, alkali or alkali earth metals (sodium, potassium or barium)  
Hazardous Decomposition Products: halogen acids, carbon monoxide, carbon dioxide  
Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks.  
Dropping of containers may cause bursting.

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**SECTION VI - HEALTH HAZARD DATA**

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Route(s) of Entry - Inhalation: X    Eyes: X    Skin: X    Ingestion: X

Signs and Symptoms of Exposure: Inhalation - Dizziness, weakness, fatigue, nausea, etc. Skin - Prolonged or repeated contact can cause moderate irritation, defatting and dermatitis. Eyes - Can cause severe irritation, redness, tearing and blurred vision. Ingestion - Gastrointestinal irritation.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product. Not intended for human consumption. Contains ethanol. Excessive and prolonged ingestion of this product during pregnancy can cause mental retardation and other birth defects.

Emergency and First Aid Procedures: Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing.

Flush skin with water; follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult.

Give artificial respiration if not breathing. Get medical attention. Ingestion: Get medical attention.

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**SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE**

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Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 3 Aerosol (NFPA 30B).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

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**SECTION VIII - EMPLOYEE PROTECTION**

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Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Optional: Chemical resistant gloves\*.

Eye Protection: Chemical safety glasses are recommended\*.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals.

Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

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**SECTION IX - OTHER REGULATORY CONTROLS**

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Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

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**SECTION X - TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION)**

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Shipping Name: Consumer Commodity    Hazard Class: ORM-D

NG-- Negligible    NA-- Not Applicable    NE-- Not Established    UN-- Unavailable    ND-- Not Determined

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As of: April 23, 1998