

Material Safety Data Sheet

EMERGENCY PHONE NUMBER: (816) 847-6905

SECTION I - IDENTITY

COMMON NAME: Lucky Air Freshener, Marine Fresh

CHEMICAL FAMILY: Aerosol air freshener

PRODUCT USE: Air Care

<u>HAZARD RATING</u>	<u>HMIS</u>	<u>HAZARD</u>	<u>NFPA</u>
4 – Very High	1	Health	1
3 – High	4	Flammability	4
2 – Moderate	0	Reactivity	0
1- Slight		Special	
0- Insignificant			

SECTION II - INGREDIENT INFORMATION

PRINCIPLE COMPONENTS	%	THRESHOLD LIMIT VALUE
Hydrocarbon propellant blend (CAS #68476-86-8)	20-30	1000 ppm ACGIH/OSHA TWA
Water (CAS #7732-18-5)	50 –80	NOT ESTABLISHED

SECTION III - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION: Yes EYES: Yes INGESTION: Yes

EFFECTS OF ACUTE EXPOSURE:

Eye: May cause mild eye irritation.

Skin: None known.

Inhalation: May be harmful if inhaled – general inhalation concerns with respect to aerosols

Ingestion: May be harmful or fatal if ingested.

LIST AS CARCINOGEN OR POTENTIAL CARCINOGEN? NATIONAL TOXICICOLOGY X No I.A.R.C. MONGRAPHS X No OSHA X No

EMERGENCY AND FIRST AID PROCEDURES:

1. INHALATION: No special requirements. Remove to fresh air and get medical attention.
2. EYES: Rinse eyes with plenty of water for 15 minutes. If irritation persists, get medical attention..
3. SKIN: No special requirements.
4. INGESTION: Seek medical attention

SECTION IV - FIRE FIGHTING MEASURES

FLASH POINT (TCC): > 22.8° F. (propellant)

FLAMMABLE LIMITS: Not Applicable

AUTOIGNITION TEMPERATURE: Not Applicable

EXTINGUISHING MEDIA: Use dry chemicals carbon dioxide, spray water or foam.

LUCKY AIR FRESHENER – MARINE FRESH

Quick Identifier

SPECIAL FIRE FIGHTING PROCEDURES: fight fire from maximum distance or protected area. Cool and use caution when approaching or handling fire-exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Aerosol product - containers may rocket or explode in heat or fire.

SECTION V - SPECIAL PRECAUTION AND SPILL/LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all ignition sources. Rinse affected area thoroughly with water.

SECTION VI – HANDLING AND STORAGE

PRECAUTIONARY INFORMATION: CAUTION: CONTENTS UNDER PRESSURE. Do not puncture or increase. Do not use near open fire, flame or heat. Do not store at temperatures above 120° F. (50° C.). Keep out of reach of children.

OTHER HANDLING AND STORAGE CONDITIONS: Keep out of reach of children. Do not puncture or incinerate. Avoid contamination of food.

SECTION VII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): No special requirements under normal use conditions.

VENTILATION: No special requirements.

PROTECTIVE GLOVES: No special requirements under normal use conditions.

EYE PROTECTION: No special requirements under normal use conditions. Wear safety glasses if eye contact likely.

OTHER PROTECTIVE MEASURES: No special requirements.

SECTION VIII - PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: Not Available

SPECIFIC GRAVITY (H₂O=1): Not Applicable (Aerosol)

VAPOR PRESSURE (mm Hg): Not Available

SOLIDIFICATION/MELTING POINT: Not Available

VAPOR DENSITY (AIR=1): Not Available

EVAPORATION RATE (Butyl Acetate=1): Not Available

SOLUBILITY IN WATER: Complete

REACTIVITY IN WATER: Non-reactive

APPEARANCE AND ODOR: Aerosol with Characteristic odor.

pH VALUE @ 25° C: Not Applicable

SECTION IX – STABILITY AND REACTIVITY

STABILITY: UNSTABLE
 STABLE

CONDITIONS TO AVOID: No special requirements.

INCOMPATIBILITY (MATERIALS TO AVOID):

HAZARDOUS DECOMPOSITION PRODUCTS: Produces normal products of combustion.

HAZARDOUS
POLYMERIZATION

MAY OCCUR
 WILL NOT OCCUR

CONDITIONS TO AVOID: None known

SECTION X – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION: If possible, recycle empty aerosol can to nearest steel recycling center. Use up package or give to someone who can.

SECTION XI – TRANSPORTATION INFORMATION

ROAD (ADR): Non dangerous.

RAILWAY (RID): Non dangerous

SEA (IMDG): UN 1950 Class 2.1 IMCO CODE PAGE: 2102

AIR (ICAO/IATA): UN 1950 Class 2.1

GENERAL TRASPORT CAUSE: Pressurized gas is below 50% and Flash Point > 22.8° C. It can be risk above 50° C and high pressure (> 12 bar)

SECTION XII - DATE AND SIGNATURE

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular used.

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The submission of this MSDS may be required by law, but this is no assertion that the substance is hazardous when used in accordance with proper safety practices and normal procedures. Data supplied is for use only in connection with occupation safety and health.