

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME SENSE AIR FRESHENER AEROSOL – LILY OF THE VALLEY

APPLICATION Update airspace, deodorization

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2. HAZARDS IDENTIFICATION

2.1. PRODUCT CLASSIFICATION

The product is dangerous mix.

2.2. LABEL ELEMENTS

Flam. Aerosol 1, H222

Hazard pictograms: GHS02

DANGER



The mixture dangers / risks of warning H-phrase

H222 Extremely flammable aerosol.

Precautionary Statements

P102 Keep out of reach of children

P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

P211 Do not spray on an open flame or other ignition source.

P251 Pressurized container: Do not pierce or burn, even after use.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

Hazard determining components: petroleum lpg

Shake well before use! Refilling is forbidden!

Ingredients: petroleum lpg, perfume (BUTYLPHENYL METHYLPROPIONAL,HEXYL CINNAMAL,LINALOOL).

2.3. OTHER INFORMATION

Physical and chemical hazards

Aerosol containers can explode when heated, due to excessive pressure build-up. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited.

Human health

Contains Hazardous substance (perfume composition), hypersensitive individuals may cause allergic reactions.

3. COMPOSITION/INFORMATION ON INGREDIENTS

EC No.	Name	CAS-No.	Content %	Classification
270-705-8	PETROLEUMLPG/ GASES, LIQUEFIED, SWEETENED; PETROLEUM GAS *	68476 -86-8	45 – 50 %	Press. Gas, Flam. Gas 1 H220
	ZAMBAKKA -ODOUR COMPOSITION (MIXTURE)		0,9 -1,1 %	Skin Sens. 1, H317; Repr. 2, H361d Aquatic Chronic 3, H412

236-555-9 SODIUM NITRITE

7632-00-0

0,1 – 0,2 %

Ox. Sol. 3, H272;
Acute Tox. 3, H301;
Aquatic Acute 1, H400

The Full Text for all H-Phrases is Displayed in Section 16

*The classifications of this chemical raw material has been carried out by the manufacturer/supplier.

4. FIRST-AID MEASURES

4.1. GENERAL INFORMATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Inhalation

Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

Ingestion Not relevant

Skin contact

Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

Eye contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

inhalation of large quantities dizziness, swallowing, nausea and vomiting may occur.

4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Medical assistance needed in case of ingestion.

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

The product is flammable, hazardous process gases due to fire in the product in an explosive mixture with air can form. Explosion limits in air: Propane: lower: 2.1% by volume, the top 9.5% by volume

Butane: lower: 1.8% by volume, the top 8.4% by volume

5.1. EXTINGUISHING MEDIA

Use: Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist.

5.2. SPECIAL FIRE FIGHTING PROCEDURES

Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours. Avoid breathing fire vapours. Be aware of risk of fire re-starting, and risk of explosion.

5.3. SPECIFIC HAZARDS

Aerosol containers can explode when heated, due to excessive pressure build-up.

5.4. PROTECTIVE MEASURES IN FIRE

Self-contained breathing apparatus and full protective clothing should be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES

6.1. PERSONAL PRECAUTIONS

Wear protective clothing as described in Section 8 of this safety data sheet. Do not smoke, use open fire or other sources of ignition. Avoid inhalation of spray mist and contact with skin and eyes. Provide adequate ventilation.

6.2. ENVIRONMENTAL PRECAUTIONS

The product should not be dumped in nature but collected and delivered according to agreement with the local authorities.

6.3. SPILL CLEAN UP METHODS

Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking. Ventilate. Let evaporate. Keep out of confined spaces because of explosion risk. If leakage cannot be stopped, evacuate area.

6.4. REFERENCE TO OTHER SECTIONS

For waste disposal, see section 8 ; 11; 13.

7. HANDLING AND STORAGE

7.1. PRECAUTIONS FOR SAFE HANDLING

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. Eliminate all sources of ignition. Do not eat, drink or smoke when using the product. Avoid forming spray/aerosol mists. Provide good ventilation.

Observe occupational exposure limits and minimise the risk of inhalation of vapours and mist. Protect against direct sunlight.

7.2. CONDITIONS FOR SAFE STORAGE

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C. Keep away from heat, sparks and open flame. Keep away from food, drink and animal feeding stuffs. Protect against physical damage and/or friction. Protect from light, including direct sunrays. Do not store near heat sources or expose to high temperatures.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. WORKPLACE EXPOSURE LIMITS

petroleumlpg/ gases, liquefied, sweetened; petroleum gas TWA - 8 Hrs : 1000 ppm
STEL - 15 Min : 1000 ppm

8.2. EXPOSURE CONTROLS

Technical measures: not necessary

Personal protective equipments:

Respiratory equipment: No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.

Hand protection : Use protective gloves.

Eye protection : Use eye protection.

Hygiene measures: DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Aerosol.
COLOUR	Unspecified
ODOUR	Perfume
FLAMMABILITY	Flammable

10. STABILITY AND REACTIVITY

10.1. STABILITY

Stable under normal temperature conditions and recommended use. Stable under the prescribed storage conditions.

10.2. CONDITIONS TO AVOID

Avoid heat, flames and other sources of ignition.

10.3. INCOMPATIBLE MATERIALS

Avoid contact with: Strong oxidising agents. Strong alkalis. Strong mineral acids. Flammable/combustible material.

10.4. HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Vapours/gases/fumes of: Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

According to the manufacturer the product does not present a human health risk when properly, correctly used, stored, disposed of.

Acute toxicity No known effect.

Skin corrosion/irritation No known effect.

Serious eye damage/eye irritation Irritating to eyes.

Skin sensitization contains sensitizing substance (fragrance combinations), hypersensitive individuals may cause allergic reactions. In case of persistent and repeated contact redness, irritation may occur.

Respiratory sensitization No known effect.

Germ cell mutagenicity No known effect.

Neurological Effects No known effect.

Reproductive toxicity No known effect.

Developmental toxicity No known effect.

Teratogenicity No known effect.

STOT - single exposure No known effect.

STOT - repeated exposure No known effect.

Target Organ Effects No known effect.

Aspiration hazard No known effect.

Carcinogenicity No known effect.

11.2. PRODUCT INFORMATION:

Inhalation : May cause irritation to the respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system.

Skin contact : In case of persistent and repeated contact redness, irritation may occur.

Eye contact : Irritating to eyes.

12. ECOLOGICAL INFORMATION

12.1. ECOTOXICITY : The product is not expected to be hazardous to the environment. There are no data on the ecotoxicity of this product.

12.2. BIOACCUMULATION : No data

12.3. MOBILITY IN SOIL - No data

12.4. RESULTS OF PBT AND VPVB - No data

12.5. OTHER ADVERSE EFFECTS - No data

13. DISPOSAL CONSIDERATIONS

When handling waste, consideration should be made to the safety precautions applying to handling of the product. Do not puncture or incinerate even when empty. Dispose of waste and residues in accordance with local authority requirements. Environmental manager must be informed of all major spillages. Contact supplier for disposal information. Make sure containers are empty before discarding (explosion risk).

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME AEROSOLS

UN NO. ROAD 1950

ADR CLASS NO. 2.1

ADR CLASS Class 2: Gases

TUNNEL RESTRICTION CODE 2 (D)

ADR LABEL NO. 2.1

UN NO. SEA 1950

IMDG CLASS 2.1

EMS F-D, S-U

UN NO. AIR 1950

AIR CLASS 2.1

15 REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1272/2008 of the European Parliament and of the council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 Minister of Health Regulation of September 28, 2005 on list of hazardous substances, their classification and marking (Journal of Laws No. 201, item 1674, 2005); Minister of Health Regulation of September 2, 2003 on criteria and classification measures for chemical substances and preparations (Journal of Laws No. 171, item 1666, 2003); Minister of Economy Regulation of December 21, 2005 on basic requirements for individual protection measures (Journal of Laws No. 259, item 2175, 2005); Hazardous Products Transport Act of October 28, 2002 (Journal of Laws No. 199, item 1671, 2002); Minister of Health Regulation of September 2, 2003 on marking requirements for containers with hazardous substances and preparations (Journal of Laws No. 173, item 1679, 2003) Composition and microbiological purity must conform to valid directives of EU.

Neither the ingredients nor the preparation classify as "Dangerous" by the criteria of European Community Directive 93/21/EEC which sets out a revised Annex VI to the Dangerous Substances Directive 67/548/EEC. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union L 396, 30.12.2006) Communication of the Commission concerning the date of mandatory application of the updated inventory and common nomenclature of ingredients employed in cosmetic products (Official Journal of the European Union C 10, 16.01.2007) Commission Regulation (EC) No 907/2006 of 20 June 2006 amending Regulation (EC) No 648/2004 of the European Parliament and of the Council on detergents, in order to adapt Annexes III and VII thereto (Official Journal of the European Union, L 168 z21.06.2006 r.)

16 OTHER INFORMATION

EXPLANATIONS USED FOR THE HAZARD

Press Gas 1: Gas under pressure , category 1

Flam. Gas 1: Flammable gas, category 1

Flam Aerosol 1: Flammable aerosol, category 1

Ox.Sol.3: Oxidizing solids, category 3

Acute Tox.3: Acute toxicity, category 3

Skin Sens.1: Skin sensitization, category 1

Aquatic Acute 1: It presents an acute threat to the aquatic environment, category 1

Aquatic Chronic 3 : Is a chronic aquatic environmental hazards, category 3

Repr. 2, H361d: Reprodukční toxicity, category 2

H PHRASES (INDICATIONS OF DANGER) USED IN STEP 3 SAFETY DATA SHEET:

- H220 Extremely flammable gas.
- H272 May intensify fire; oxidiser.
- H301 Toxic if swallowed.
- H317 May cause an allergic skin reaction.
- H361d Suspected of damaging fertility or the unborn child
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

This information relates only 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 the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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