

Air freshener Lavendel

ECOVER35

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

Trade name : Air freshener Lavendel
 Type of product : Liquid.
 Company identification : ECOVER BELGIUM NV
 Industrieweg 3
 2390 Malle Belgique-Belgie
 For more information please contact: : sds@ecover.com
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 Responsible for placing on the market : See address above.

2. HAZARDS IDENTIFICATION

Hazards identification : According to the Preparation Directive 1999/45/EC this product is classified as:
 Flammable.
 May cause sensitization by skin contact.
 Risk Phrases : R11 : Highly flammable. - R43 : May cause sensitization by skin contact.
 Symptoms relating to use
 - Inhalation : None under normal conditions.
 - Skin contact : May cause sensitization by skin contact.
 - Eye contact : Not expected to present a significant eye contact hazard under anticipated conditions of normal use.
 - Ingestion : Headache.
 Dizziness.
 Drowsiness.
 Fire hazard : Highly flammable.
 Above flashpoint (see §9) explosive vapour/air mixtures may be formed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Preparation : Preparation.
 Components : This product is hazardous.

Substance name	Contents	CAS No	EC No	Index No	Classification
Ethanol	: Between 30 and 100 %	64-17-5	200-578-6	603-002-00-5	F; R11
Perfume	: Between 5 and 15 %	-----	-----	-----	R10 Xn; R65 Xi; R38 R43 N; R50-53

INCI : ALCOHOL
 PARFUM

4. FIRST AID MEASURES

First aid measures
 - Inhalation : Assure fresh air breathing.
 Allow the victim to rest.
 Seek medical attention if ill effect develops.
 - Skin contact : Rinse affected area thoroughly with water to remove concentrated product.
 Remove contaminated clothing.
 Seek medical attention if ill effect or irritation develops.
 - Eye contact : Rinse immediately and for at least 15 minutes with copious amounts of water (also

Air freshener Lavendel**ECOVER35****4. FIRST AID MEASURES (continued)**

- Ingestion : assure adequate flushing under the eyelids and if possible after having removed contact lenses). Bring the victim to an ophthalmist.
: Rinse mouth.
: Seek medical advice.
- Note to physician : No specific recommendations.
- Workplace equipment : No specific recommendations.

5. FIRE-FIGHTING MEASURES

- Extinguishing media
- Suitable extinguishing media : Alcoholresistant foam.
Powder.
Carbon dioxide.
- Unsuitable extinguishing media : None.
- Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.
Exercise caution when fighting any chemical fire.
See Heading 8.
- Special procedures : Use water spray or fog for cooling exposed containers.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions : Avoid contact with skin and eyes.
Equip cleanup crew with proper protection.
See Heading 8.
- Environmental precautions : Avoid release to the environment.
- Clean up methods : Collect leakage in non-lockable container. Absorb spillage with sand or inert material and transfer to a safe area and dispose of as chemical waste. If desired rinse remainder with water.

7. HANDLING AND STORAGE

- Protection against fire : Keep away from sparks, open fire and oxidising agents. Above flashpoint (see §9) closed equipment, ventilation, explosion safe electrical equipment.
When using do not smoke.
- Storage : Keep away from:
Oxidizing agent.
Store in a cool, well ventilated and fireproof area, in tightly closed original packaging. Do not store in direct sunlight.
Keep out of the reach of children.
- Handling : Avoid contact with skin and eyes.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Personal protection
- Skin protection : Wear waterproof gloves when taking up intensively material which is accidentally released. Persons with a sensitive skin are also recommended to wear waterproof gloves.
- Eye protection : Wear safety goggles when clearing accidentally released material and if there is a risk of splashing.
- Respiratory protection : Ensure sufficient ventilation. When exposed to high vapor concentrations wear a respirator for organic vapors (type A).

Air freshener Lavendel**ECOVER35****8. EXPOSURE CONTROLS / PERSONAL PROTECTION (continued)**

Environment protection see § 6

Occupational Exposure Limits : Ethanol : MAC [mg/m³] : 1900
Ethanol : MAC [ppm] : 1000**9. PHYSICAL AND CHEMICAL PROPERTIES**Physical state at 20 °C : Liquid.
Colour : Colourless.
Odour : Lemon.
Flash point [°C] : 12
Explosion limits : Above flashpoint (see §9) explosive vapour/air mixtures may be formed.
Oxidising properties : None.**10. STABILITY AND REACTIVITY**Stability and reactivity : No decomposition under normal conditions of storage and use.
Conditions to avoid : Do not store above flashpoint.
Materials to avoid : Reacts violently with strong oxidising agents, causing fire and explosion hazard.
Hazardous decomposition products : None under normal conditions.**11. TOXICOLOGICAL INFORMATION**Skin irritation (RBC test: Denaturation Index) (ppm) : No data available.
Eye irritatie (RBC test: Mean Indices Ocular Irritancy) : No data available.
Evaluation of the security for the human health
- Dermal : Not or only slightly irritant due to the composition.
- Ocular : Not or only slightly irritant due to the composition.
- Ingestion : No data available.
Sensitization : May cause sensitization by skin contact.**12. ECOLOGICAL INFORMATION**Ecological effects information
Biodegradation [%] Sapromat respirometry test (OECD 301 F) : No data available.
EC50 72h Algae (Selenastrum capricornutum) [ppm] (OECD 201) : No data available.
48 Hour EC50 Daphnia magna [ppm] (OECD 202) : No data available.**13. DISPOSAL CONSIDERATIONS**General : Dispose in a safe manner in accordance with local/national regulations.
Product : Waste of this product is considered chemical waste. The legislation concerning disposal of waste can differ from one country/state to another. The disposal should therefore be done according to national or local waste legislation. If in doubt, ask the local waste management authority for advice (also see § 6 and § 8 when disposing of).

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13. DISPOSAL CONSIDERATIONS (continued)

Packaging : The empty packaging should be disposed of chemical waste according to national or local waste legislation. Empty, cleaned packaging is not subject to ADR.

14. TRANSPORT INFORMATION

UN No. : 1993
H.I. nr : 33
- Class : 3
- Packing group : II
Land transport
ADR/RID : Group : II
 Class : 3
 Special provision : 640D
Proper shipping name : FLAMMABLE LIQUID, N.O.S. (Ethanol)
Labelling ADR



Limited Quantity : LQ 4
Additional information : None.
Emergency action in case of accident : Mark roads and warns other road users.
In case of spillage and/or leakage : Clean up even minor leaks or spills if possible without unnecessary risk.
Personal precautions : The driver shall not attempt to deal with any fire of the load.
Sea transport
EMS-Nr : F-E, S-E
IMDG-Marine pollution : No.

15. REGULATORY INFORMATION

Symbol(s)



: F : Highly flammable
 Xi : Irritant

R Phrase(s) : R11 : Highly flammable.
 R43 : May cause sensitization by skin contact.

S Phrase(s) : S2 : Keep out of the reach of children.
 S16 : Keep away from sources of ignition - No smoking.
 S24/25 : Avoid contact with skin and eyes.
 S46 : If swallowed seek medical advice immediately and show this container or label.

16. OTHER INFORMATION

Training advice : For correct use of this product: see Technical Data Sheet.

List of relevant R phrases (heading 2): R10 : Flammable.
 R11 : Highly flammable.
 R38 : Irritating to skin.
 R43 : May cause sensitization by skin contact.
 R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in



**MATERIAL SAFETY DATA SHEET
According to 2001/58EC**

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16. OTHER INFORMATION (continued)

Sources of key data used : the aquatic environment.
R65 : Harmful : may cause lung damage if swallowed.
: MSDS and additional literature data of the respective suppliers.
Chemiekaarten, 21th edition, 2006, ed. MIA, VMCI, Samson.

Revision : First version of this MSDS in this new format.

Print date : 21 / 8 / 2007

The contents and format of this SDS are in accordance with EEC Commission Directive 2001/58EC.

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