

1766901

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SECTION 01: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

- Trade name:
MUSHROOM DECO ABSOLUTE
- Article number:
F9115
- * • CAS Number:
68917-13-5
- * • EC Number:
283-478-5
- * • No CAS EINECS:
84649-97-8

1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation

- * Perfume ingredient
- Only for industrial use

1.3 Details of the supplier of the safety data sheet

- Manufacturer/Supplier:
- * BIOLANDES, BP2 TEL: +33(0)5.58.51.00.00
 - * 2760 Route de Bélis email: fds@biolandes.com
 - * 40420 LE SEN
 - * FRANCE

1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59

SECTION 02: Hazards identification

2.1 Classification of the substance or mixture

- * • Classification according to Regulation (EC) No 1272/2008
- Not classified

2.2 Label elements

- * • Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms
- * Not classified
- Signal word
- * Not classified
- Hazard statements
- * Not classified

2.3 Other hazards

- * • Results of PBT and vPvB assessment
- * - PBT:
- * Not applicable.
- * - vPvB:
- * Not applicable.
- * • Determination of endocrine-disrupting properties
- * None of the ingredients is listed.

SECTION 03: Composition/information on ingredients

3.1 Substances

- | CAS No. | Description | % |
|----------------------------|------------------------|--------------------|
| * 68917-13-5 | Boletus edulis | |
| • Identification number(s) | | |
| • EC number: | | |
| 283-478-5 | | |
| • Dangerous components: | | |
| * CAS Number | | |
| * 115-95-7 | LINALYL ACETATE | 0,101-1,000 |
| * EC number: 204-116-4 | | |


(continued on page 2)

1766901

Reviewed on: 18.03.2025
Printing date: 18.03.2025

PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 1)

- *  Skin Irrit. 2 - H315, Eye Irrit. 2 -
- * H319, Skin Sens. 1 - H317

SECTION 04: First aid measures

- * 4.1 Description of first aid measures
 - General information:
 - * Seek immediate medical advice.
 - After inhalation:
 - Supply fresh air and to be sure call for a doctor.
 - After skin contact:
 - If skin irritation continues, consult a doctor.
 - After eye contact:
 - Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
 - After swallowing:
 - Seek immediate medical advice.
 - * Information for doctor:
- * 4.2 Most important symptoms and effects, both acute and delayed
- * No further relevant information available.
- * 4.3 Indication of any immediate medical attention and special treatment needed
- * No further relevant information available.

SECTION 05: Firefighting measures

- * 5.1 Extinguishing media
 - Suitable extinguishing agents:
 - CO2, sand, extinguishing powder. Do not use water.
 - Use fire extinguishing methods suitable to surrounding conditions.
 - For safety reasons unsuitable extinguishing agents:
 - Water with full jet
- * 5.2 Special hazards arising from the substance or mixture
- * Formation of toxic gases is possible during heating or in case of fire.
- 5.3 Advice for firefighters
 - Protective equipment:
 - Do not inhale explosion gases or combustion gases.
 - Additional information
 - Cool endangered receptacles with water spray.

SECTION 06: Accidental release measures

- * 6.1 Personal precautions, protective equipment and emergency procedures
 - * Wear protective equipment. Keep unprotected persons away.
 - Ensure adequate ventilation
 - Keep away from ignition sources.
- 6.2 Environmental precautions:
 - Do not allow product to reach sewage system or any water course.
- 6.3 Methods and material for containment and cleaning up:
 - Dispose of the material collected according to regulations.
- * 6.4 Reference to other sections
 - * See Section 7 for information on safe handling.
 - * See Section 8 for information on personal protection equipment.
 - * See Section 13 for disposal information.

EU

(continued on page 3)

1766901

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PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 2)

SECTION 07: Handling and storage

- * 7.1 Precautions for safe handling
- * Keep receptacles tightly sealed.
- * Keep away from heat and direct sunlight.
- * Ensure good ventilation/exhaustion at the workplace.
- * Handle with care. Avoid jolting, friction and impact.
 - Information about fire - and explosion protection:
 - Keep ignition sources away - Do not smoke.
 - Protect against electrostatic charges.
- 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
 - * • Requirements to be met by storerooms and receptacles:
 - Store only in the original receptacle.
 - Use only receptacles specifically permitted for this substance/ product.
 - * • Information about storage in one common storage facility:
 - Not required.
 - * • Further information about storage conditions:
 - Keep container tightly sealed.
 - Protect from heat and direct sunlight.
 - Store receptacle in a well ventilated area.
- * 7.3 Specific end use(s)
- * No further relevant information available.

SECTION 08: Exposure controls/personal protection

- * 8.1 Control parameters
 - Ingredients with limit values that require monitoring at the workplace:
 - Not required.
 - Additional information:
 - The lists valid during the making were used as basis.
- * 8.2 Exposure controls
 - * • Individual protection measures, such as personal protective equipment
 - * • General protective and hygienic measures:
 - The usual precautionary measures are to be adhered to when handling chemicals.
 - * • Wash hands before breaks and at the end of work.
 - * • Respiratory protection:
 - Use suitable respiratory protective device in case of insufficient ventilation.
 - * • Protection of hands:
 - Protective gloves
 - The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
 - Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
 - Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
 - * • Material of gloves
 - The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
 - * • Penetration time of glove material
 - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
 - * • Eye/face protection
 - Safety glasses
 - * • Body protection:
 - Impervious protective clothing
 - Boots

SECTION 09: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

- * **Physical state** Fluid
- * **Colour:** dark orange to brown

(continued on page 4)

1766901

Reviewed on: 18.03.2025
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PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 3)

	Odour:	moss
	Odour threshold:	Not determined.
*	Boiling point or initial boiling point and boiling range	Not determined.
*	Flammability	Not determined.
*	Lower and upper explosion limit	
*	Lower:	Not determined.
*	Upper:	Not determined.
*	Flash point:	> 100,0 °C NFT 60-103 CC
*	Decomposition temperature:	Not determined.
*	pH	Not determined.
*	Viscosity:	
*	Kinematic viscosity	Not determined.
*	Dynamic:	Not determined.
*	Solubility	
	water:	Not determined.
*	Partition coefficient n-octanol/water (log value)	Not determined.
	Vapour pressure:	Not determined.
*	Density and/or relative density	
	Density:	Not determined.
*	Relative density	Not determined.
*	Vapour density	Not determined.
*	9.2 Other information	No further relevant information available.
	Appearance:	
	Form:	very viscous to pasty
*	Important information on protection of health and environment, and on safety.	
*	Auto-ignition temperature:	Not determined.
*	Explosive properties:	Not determined.
*	Solvent content:	
*	Solids content:	0,00 %
	Change in condition	
*	Evaporation rate	Not determined.
*	Information with regard to physical hazard classes	
*	Explosives	not applicable
*	Flammable gases	not applicable
*	Aerosols	not applicable
*	Oxidising gases	not applicable
*	Gases under pressure	not applicable
*	Flammable liquids	not applicable
*	Flammable solids	not applicable
*	Self-reactive substances and mixtures	not applicable
*	Pyrophoric liquids	not applicable
*	Pyrophoric solids	not applicable
*	Self-heating substances and mixtures	not applicable
*	Substances and mixtures, which emit flammable gases in contact with water	not applicable
*	Oxidising liquids	not applicable
*	Oxidising solids	not applicable
*	Organic peroxides	not applicable
*	Corrosive to metals	not applicable
*	Desensitised explosives	not applicable

EU

(continued on page 5)

1766901

Reviewed on: 18.03.2025
Printing date: 18.03.2025

PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 4)

- * **SECTION 10: Stability and reactivity**
- * 10.1 Reactivity
No further relevant information available.
- 10.2 Chemical stability
- 10.3 Possibility of hazardous reactions
No dangerous reactions known.
- 10.4 Conditions to avoid
No further relevant information available.
- * 10.5 Incompatible materials:
* No further relevant information available.
- 10.6 Hazardous decomposition products:
Not determined.

SECTION 11: Toxicological information

- * 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- * • Acute toxicity
- * • LD/LC50 values relevant for classification:
- * Not determined.
- * • Primary irritant effect:
- * • Skin corrosion/irritation
- * No irritant effect.
- * • Serious eye damage/irritation
- * No irritating effect.
- * • Respiratory or skin sensitisation
- * No sensitizing effects known.
- * • Germ cell mutagenicity
- * **115-95-7 LINALYL ACETATE**
- * OECD 471 AMES: NEGATIVE (in vitro) (RIFM 1989)
- * • Carcinogenicity
- * Not determined.
- * • Reproductive toxicity
- * Not determined.
- * • STOT-single exposure
- * Not determined.
- * • STOT-repeated exposure
- * Not determined.
- * • Aspiration hazard
- * Not determined.
- * • Subacute to chronic toxicity:
- * Not determined.
- * • Additional toxicological information:
The substance is not subject to classification according to the latest version of the EU lists.
- * 11.2 Information on other hazards
- * • Endocrine disrupting properties
- * None of the ingredients is listed.

SECTION 12: Ecological information

- * 12.1 Toxicity
- * • Aquatic toxicity:
- * **115-95-7 LINALYL ACETATE**
- * ErC50(0-72h): 9,6 mg/l (algae) (RIFM 2015)
- * ErC50(0-48h): 15 mg/l (daphnia) (RIFM 2015)
- * 96h-LC50: 11 mg/l (fish) (RIFM 1998)
- * 12.2 Persistence and degradability
- * No further relevant information available.
- * • Behaviour in environmental systems:

(continued on page 6)

1766901

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Printing date: 18.03.2025

PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 5)

- Not determined.
- * 12.3 Bioaccumulative potential
 - * No further relevant information available.
 - 12.4 Mobility in soil
 - No further relevant information available.
 - 12.5 Results of PBT and vPvB assessment
 - PBT: Not applicable.
 - vPvB: Not applicable.
 - * 12.6 Endocrine disrupting properties
 - * The product does not contain substances with endocrine disrupting properties.
 - 12.6 Other adverse effects
 - No further relevant information available.
 - Ecotoxicological effects: Not determined.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
- Recommendation
Must be specially treated adhering to official regulations.
 - Uncleaned packaging:
 - Recommendation:
Disposal must be made according to official regulations.

SECTION 14: Transport information

- * 14.1 UN number or ID number
- * . **ADR** Not classified
- * . **IMDG** Not classified
- * . **IATA** Not classified
- * 14.2 UN proper shipping name
- * . **ADR** Not classified
- * . **IMDG** Not classified
- * . **IATA** Not classified
- * 14.3 Transport hazard class(es)
- * . **ADR**
- * . **Class** Not classified
- * . **IMDG**
- * . **Class** Not classified
- * . **IATA**
- * . **Class** Not classified
- * 14.4 Packing group
- * . **ADR** Not classified
- * . **IMDG** Not classified
- * . **IATA** Not classified
- 14.5 Environmental hazards:
Not applicable.
- * 14.6 Special precautions for user
- * Not applicable.
- * 14.7 Maritime transport in bulk according to IMO instruments
- Not applicable.

EU

(continued on page 7)

1766901

Reviewed on: 18.03.2025
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PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 6)

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- * • DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II
None of the ingredients is listed.
 - * • REGULATION (EU) 2019/1148
 - * • Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
None of the ingredients is listed.
 - * • Annex II - REPORTABLE EXPLOSIVES PRECURSORS
None of the ingredients is listed.
 - * • Regulation (EC) No 273/2004 on drug precursors
None of the ingredients is listed.
 - * • Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors
None of the ingredients is listed.
 - * • National regulations:
 - * • Technical instructions (air):
 - * • Class Share in %

II	5,00
I	0,01
 - * • Waterhazard class:
Generally not hazardous for water.

15.2 Chemical safety assessment:
A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

- * The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document.
- * The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.
- * • Relevant phrases

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
- * • Training hints
Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.
- * • Abbreviations and acronyms:
 IFRA: International Fragrance Association IOFI: International Organization of the Flavor Industry
 ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
 RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
 IMDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 IATA: International Air Transport Association
 ICAO: International Civil Aviation Organisation
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European List of Notified Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative

(continued on page 8)

1766901

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PRODUCT : MUSHROOM DECO ABSOLUTE

(continued of page 7)

- *
 - Sources
- *
 - IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information
- * Data compared to the previous version altered.