



Date : 23.03.2023  
Form Num.:4  
Rev. : 00

## SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Product Name : **150 ML ELINA BODY SPRAY DEODORANT VITALTY**

### 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

#### 1.1. Product identifier

1.1.1. Product identifier/Name: **150 ML ELINA BODY SPRAY DEODORANT VITALTY**

#### 1.2. Relevant identified uses of the mixture and uses advised against

It has been defined in the cosmetics group ; Deodorant body spray

#### 1.3. Details of the supplier of the safety data sheet

Company Name JEAN Products - Werm GmbH  
Steinmühlweg 4  
97783 Karsbach / Germany  
Tel. +49 (0) 9358 90990-0  
Fax +49 (0) 9358 90990-66  
eMail [info@jean-products.de](mailto:info@jean-products.de)  
Emergency information UZEM 114

### 2. HAZARDS IDENTIFICATION

#### 2.1. Classification of the substance or mixture((EC) No 1272/2008 (CLP))

*Flammable aerosols, Hazard Category 1-H222*

*Flammable liquids, Hazard Category 2 -H225*

#### 2.2. Label Elements ((EC) No 1272/2008 (CLP))

Hazard Symbol :



GHS02

Signal Word : Danger

#### Hazard statement(s)

H222 Extremely flammable aerosol.

#### Precautionary statement(s)

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.

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

P403 Store in a well-ventilated place

P501 Dispose of contents/container according to regulations

**Marking Determining Components :** ( BUTANE, ISOBUTANE, PROPANE ) ; ALCOHOL

#### 2.3. Other Hazards:

No additional information available



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### 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances : not apply

3.2. Mixture :

INGREDIENT NAME/INCI	Cas No	EC No	WEIGHT (%w/w)	**CLASSIFICATION	
				Harmfulness Class Code and Category Code	Harmony Statement Code *
ALCOHOL	64-17-5	200-578-6	34,59	Flam. Liq. 2	H225
BUTANE	106-97-8	203-448-7	34,47	Flam. Gas 1 -	H220 H280
ISOBUTANE	75-28-5	200-857-2	15,32	Flam. Gas 1 -	H220 H280
PROPANE	74-98-6	200-827-9	14,04	Flam. Gas 1 -	H220 H280
PARFUM	-	-	1,28	-	-
ISO PROPYL MYRISTATE	110-27-0	-	0,18	-	-
PROPYLENE GLYCOL	57-55-6	200-338-0	0,1	-	-
ETHYLHEXYL GLYCERIN	70445-33-9	-	0,02	-	-

For full text of the H-phrases, see Chapter 16 Section 16.6.1. \*\* Cosmetic group product; Classification other data entry is not applied.  
When evaluated out of scope, only physical hazards were calculated.

### 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

4.1.1. **Following eyes contact:** Carefully rinse with water for a few minutes

Consult a doctor in any other complaint

4.1.2. **Following skin contact:** . Wash skin with plenty of water

Consult a doctor in any other complaint

4.1.3. **Respiratory:** If breathing is difficult, get outdoors. Consult a doctor in any other complaint

4.1.4. **Following ingestion:** Rinse with water. Do not induce vomiting.

Immediately call a doctor and / or transport to where the emergency intervention is to be done.

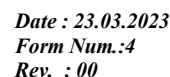
#### 4.2. Severe, Acute or Delayed Symptoms and Effects

No information ; In case of any discomfort, seek medical advice from the health care unit.

#### 4.3. Medical Emergency or Special Treatment Information

Treat symptomatically.





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### 5.1. Suitable extinguishing agents:

Foam, dry chemical powder, fire extinguishers with CO<sub>2</sub>.

Water can be used to cool the containers

**5.2 Special Hazards Originating from Material or Mixture:** Extremely flammable aerosol.

Toxic gases can be emitted.

**5.3. Special protective equipment:**

Responsible personnel during the fight against possible fire,must wear fire clothing.

**6.1. Personal Precautions:** Avoid contact with the eyes.

**6.2. Environmental Precautions :** Avoid release to the environment.

**6.3. Methods and Materials for Holding and Cleaning:**For storage: Pour spills into closed containers. Recycle products that can be used.Otherwise, send it to authorized institutions for disposal.

Apply absorbing material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

**6.4. Submission to Other Chapters:** Dispose according to Article 13.

**7.1. Safe Use Precautions** No special precautions necessary if used correctly. Use only in well ventilated areas.

**7.2. Safe Retention Terms** Container is pressurised. Keep away from direct sun exposure and temperatures over 50°C. Do not open by force or throw into fire after use. Do not spray on flames or red-hot objects.

Store in cool, dry and well ventilated place. Store the product in its original condition. Further information about storage conditions: Store in a cool place. Heat will increase pressure and may lead to the container exploding. Protect from heat and direct sunlight

**7.3. Special End-Use:** No use is foreseen except as described in section 1.2.

### 8.1. Control Parameters: No information

## 8.2. Exposure Limitation and Control

Appropriate engineering controls:

Ensure good ventilation of the work station.

Personal protection: not related. As a precaution, avoid eye contact.

Environmental exposure controls:

Avoid release to the environment.

### 9.1. Physical and Chemical Properties

Appearance / color	<i>Aerosol / characteristic</i>
Odor	<i>characteristic</i>
Odor Threshold	<i>No data or not applicable</i>
pH 20 ° C	<i>6-8</i>
Melting point / Freezing point	<i>not applicable</i>
Initial boiling point and boiling range	<i>No data or not applicable</i>



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Flash point	<23°C
Evaporation rate	No data or not applicable
Flammability	H222 Extremely flammable aerosol.
Upper / lower flammability or explosion limits	No data or not applicable
Vapor pressure 20 ° C	No data or not applicable
Vapor density	No data or not applicable
Density 20 ° C	0,8-1 g/ml
Resolution	No data or not applicable
Partition coefficient (dot / water)	No data or not applicable
Auto-ignition temperature	No data or not applicable
Decomposition temperature	No data or not applicable
Viscosity /Brookfield dv-e	No data or not applicable
Explosive properties	Pressurized container; Do not pierce or burn, even after use.
Oxidizing properties	no component classified as oxidizing

### 9.2. Other Information No data

## 10. STABILITY & REACTIVITY

**10.1. Reactivity:** Extremely flammable aerosol. Pressurised container: May burst if heated.

No hazardous reactions have been observed when using in normal storage conditions.

It is stable at normal temperature and general working conditions.

**10.2 Chemical Stability:** It does not perform any deformation under recommended storage conditions.

**10.3 Hazardous Reaction Probability:** No dangerous reactions known under normal conditions of use.

**10.4. Conditions to Avoid:** Avoid contact with hot surfaces. Heat. No flames, no sparks.

Eliminate all sources of ignition.

**10.5. Unsuitable Materials:** Oxidizing agents

**10.6 Hazardous Decomposition Products:** Carbon monoxide release can be observed during fire

## 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on Toxicological Effects

Acute Toxicity : There are no toxicological data on the final product.

BUTANE, ISOBUTANE, PROPANE ( Cas No 68512-94-1 )

Oral route: No adverse effect observed LD50 2 000 mg/kg bw

Inhalation route: No adverse effect observed LC50 22.948 mg/L air

Dermal route: No adverse effect observed LD50 8 260 mg/kg bw

ALCOHOL ( Cas No 64-17-5)

Oral-Oral route: No adverse effect observed LD50 8 300 mg/kg bw

inhalation : LC50 (6 h) 82.1 - 92.6 mg/L air (rat) / LC50 (4 h) 115.9 - 133.8 mg/L air (rat)

Skin corrosion / irritation: Not classified

Serious eye damage / irritation: Not classified

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified



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Carcinogenicity: *Not classified*  
Reproductive toxicity: *Not classified*  
Specific target organ toxicity (single exposure): *Not classified*  
Specific target organ toxicity (repeated exposure): *Not classified*  
Aspiration hazard: *Aerosols / Not classified*

### 12. ECOLOGICAL INFORMATION

**12.1. Toxicity:** *There are no toxicological data on the final product.*

*BUTANE, ISOBUTANE, PROPANE (Cas No 68512-94-1)*

*Short-term toxicity to fish / LC50 (4 days) 5.3 - 627.644 mg/L*

*Long-term toxicity to fish / NOEC (32 days) 800 µg/L / LOEC (32 days) 1.6 mg/L Short-term toxicity to aquatic invertebrates / EC50 (48 h) 10 mg/L / EC50 (24 h) 10 mg/LLC50 (48 h) 6.971 - 307.472 mg/L*

*ALCOHOL (Cas No : 64-17-5)*

*Short-term toxicity to fish*

*LC50 (4 days) 14.2 - 15.4 g/L [ / LC0 (4 days) 7.96 g/L / EC50 (4 days) 12.7 - 12.9 g/L*

*Long-term toxicity to fish*

*NOEC (5 days) 250 - 1 000 mg/L*

**12.2. Continuity and Decayability:** *Information not available*

**12.3. Bioaccumulation Potential:** *Information not available*

**12.4. Mobility in soil:** *Information not available*

**12.5.PBT and vPvB Evaluation Results:** *Information not available*

**12.6.Harmful Effects of the Harmful:** *Do not use in a way that causes environmental pollution.*

### 13. DISPOSAL CONSIDERATIONS

#### 13.1. Waste Treatment Methods

Dispose of in accordance with the regulations. Waste should be handed over to approved waste disposal companies. It should not be mixed with other waste types until the waste is removed. Do not throw it into sewage systems in the wastewater city. Where possible, it should be preferred to recycle or dispose of it. The disposal of empty packaging in the form of waste should be like a full packaging. Do not reuse used packaging.

### 14. TRANSPORT INFORMATION

#### 14.1. UN Number:

UN No. (ADR/RID/ADN) : 1950

UN No. (IMDG) : 1950

UN No. (IATA) : 1950

#### 14.2. Proper Shipping Name: AEROSOLS,FLAMMABLE

#### 14.3. Transport Hazard Classes:

ADR/RID/ADN class: 2.1

ADR Label number : 2.1

IMDG class :2.1

IATA class : 2.1

#### 14.4.Packaging Group:2

#### 14.5 Environmental Hazards: No

Label :





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### 14.6. Personal Safety Precautions for the User:

#### ADR

Classification code	: 5F
Special provisions	: 190, 327, 344, 625
Limited quantities	: 11
Excepted quantities	: E0
Packing instructions	: P207, LP200
Special packing provisions	: PP87, RR6, L2
Mixed packing provisions	: MP9
Transport category	: 2
Special provisions for carriage - Packages	: V14
Special provisions for carriage - Loading, unloading and handling	: CV9, CV12
Special provisions for carriage - Operation	: S2
Tunnel restriction code	: D

#### IMDG

Special provisions	: 63, 190, 277, 327, 344, 381, 959
Packing instructions	: P207, LP200
Special packing provisions	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category	: None
Stowage and handling	: SW1, SW22
Segregation	: SG69

#### IATA

PCA Excepted quantities	: E0
PCA Limited quantities	: Y203
PCA limited quantity max net quantity	: 30kgG
PCA packing instructions	: 203
PCA max net quantity	: 75kg
CAO packing instructions	: 203
CAO max net quantity	: 150kg
Special provisions	: A145, A167, A802
ERG code	: 10L

14.7. Public Transport according to Annex II of MARPOL 73/78 and the IBC Code: No data



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### 15. REGULATORY INFORMATION

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

- **EU Regulations:**  
**This data sheet complies with the requirements of Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures.**  
**\* according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878**  
TR Regulations  
Prepared according to Directive on the classification of substances and mixtures,  
Labelling and packaging.( Date- Number(official):11/12/2013-28848)

### 16. OTHER INFORMATION

#### 16.1. Exchange Information

Which is editing: 00 (first preparation)

#### 16.2. Abbreviations, acronyms

CLP : Classification, Labelling and Packaging  
CAS : Chemical Abstracts Service  
EINECS No: European Inventory of Existing Commercial Chemical Substances  
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road  
RID: Regulations Concerning the International Transport of Dangerous Goods by Rail  
ADNR: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways  
IMDG: International Maritime Code for Dangerous Goods ; ICAO: International Civil Aviation Organization  
IATA: International Air Transport Association ; LC50 : Lethal concentration,50 percent  
LD50: Lethal dose,50 percent ; EC50 : Effective concentration,50 percent  
NOEC : No effect concentration ; PBT : Persistent,Bioaccumulative and Toxic  
vPvB : very Persistent, very Bioaccumulative ; OEL: Occupational Exposure Level  
TWA : exposure limit is the time-weighted average concentration of a chemical in air for a normal 8-hour work day  
ppm : (ml/m3).  
STEL : the average concentration to which workers can be exposed for a short period (usually 15 minutes) without experiencing irritation, long-term or irreversible tissue damage

#### 16.3. Classification and Procedure Used to Obtain the Classification of Mixtures According to EC 1272/2008 (CLP)

(TR) Prepared according to Directive on the classification of substances and mixtures,  
Labelling and packaging.( Date- Number(official):11/12/2013-28848)

(EU) Prepared according to Directive Regulation (EC) No 1272/2008 (CLP)

#### 16.4. H and P Notifications Regarding Label Elements (Number and Full Text):

H222 Extremely flammable aerosol.

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.

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

P403 Store in a well-ventilated place

P501 Dispose of contents/container according to regulations

#### 16.5 Educational Recommendations

It is recommended that the product be used in accordance with the instructions on the label with its normal use.





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### 16.6. Other Information

#### 16.6.1. Complete Text of Harmfulness Explicit Codes (Chapter 3, Full Text of 'H' Expressions)

H220 Extremely flammable gas

H280 Contains gas under pressure; may explode if heated

H225 Highly flammable liquid and vapour

#### 16.6.2. General Information on Safety Data Sheet

*It should only be used in the manner suggested. It should not be confused with other chemicals. This form is prepared in the direction of the substances and combinations declared by the manufacturer / supplier. The raw material content information declaration is the responsibility of the manufacturer / supplier. The Safety Data Sheet Preparer can not be held responsible for any material or moral damages arising from misrepresentations or insufficient information about this product. All known and possible hazards related to the product have been tried to be presented to the user correctly. Furthermore, every product is likely to present undiscovered hazards. Manufacturer / Supplier / License Owner Company and Safety Data Sheet Preparer are not responsible for any consequences beyond our control. This safety information form can not be used for purposes such as an analysis certificate, a quality certificate, etc. Users should take into consideration the information provided in this Safety Data Sheet and have the equipment installed by authorized persons in accordance with the methods specified in national and international standards; We strongly recommend that they have the additional safety equipment specified by the applicable legislation and standards and specified by the manufacturer of the equipment and take precautions. Cosmetic products; (EC) No 1272/2008 (CLP) and (TR). 11/12 / 2013-28848 Regulation on Classification, Labeling and Packaging of Substances and Mixtures and 13.12.2014-29204 Regulation on Safety Data Sheets for Hazardous Substances and Mixtures. This file has been created for informational purposes only. No calculation can be made for the classification criteria in the Second and Third Sections. For other information, refer to the safety assessment information of the product. When evaluated out of scope, only physical hazards were calculated.*

2023

Preparer of Safety Data Sheet (Authorized-Certificate Num.) Ali Emrah ARAR / GBF-A-0-3378

Validity Date 08.02.2025

Preparer of Safety Data Sheet / e-mail

[info@cosming.com](mailto:info@cosming.com)

Preparer of Safety Data Sheet / web

[www.cosminglab.com](http://www.cosminglab.com)

