

## Scent astro lion

Version: 1

Version date: 17/01/2024

Language: EN

According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU)

No. 2020/878)

## **Safety Data Sheet**

1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name/designation : Scent astro lion.

Article No (user) : 1914293.

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

**Relevant identified uses** : Mixture of natural and/or synthetic fragrances.

Uses advised against : No data available.

1.3 Details of the supplier of the safety data sheet

Supplier : Name: LAB SAS

**Street**: 1 rue de la clef des champs **Postal code/City**: 68600 Volgelsheim

Country: France:
Telephone: 0389227765
E-mail: Office@labsys.fr

1.4 Emergency Telephone Number

United Kingdom:

+35625454030 +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public) In England and Wales: dial 111 ( NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

2 Hazards identification

2.1 Classification of the substance or mixture

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Hazards identification:

H317 Skin Sens. 1B May cause an allergic skin reaction.
H319 Eye Irrit. 2 Causes serious eye irritation

H412 Aquatic Chronic 3 Harmful to aquatic life with long lasting effects

2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Labelling

**Hazard pictograms** 



Signal word



#### **Hazard Statements**

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects

## Supplemental Hazard information (EU)

EUH208 Contains 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, 4-allyl-2-methoxyphenyl acetate.

May produce an allergic reaction.

### **Precautionary Statements - Prevention**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

## **Precautionary Statements - Response**

P302+P352 IF ON SKIN: Wash with plenty of water.

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

P338 do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

#### **Precautionary Statements - Disposal**

P501 Dispose of contents/container in accordance with local regulations.

#### **Contains**

3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, 4-allyl-2-methoxyphenyl acetate, methyl 2,4-dihydroxy-3,6-dimethylbenzoate, Patchouli, ext.

### 2.3 Other hazards

In accordance with Regulation (EU) 1907/2006, [Ionone, methyl-, CAS: 1335-46-2, EC: 215-635-0] is/are evaluated to be PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

## **3** Composition/information on ingredients

### 3.2 Mixtures

In accordance with the product knowledge, no nanomaterials have been identified.

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

Substance		Concentration (%)	Specific concentration limits	Classification
benzyl benzoa	ate			
CAS N°	120-51-4	C= 14.0%		H302 Acute Tox. 4 ORAL
EC N°	204-402-9			H400 Aquatic Acute 1
IDX N°	607-085-00-9			H411 Aquatic Chronic 2
Registration	01-			
number	2119976371-			
	33-XXXX			
3-ethoxy-4-hy	droxybenzaldehyd	e		
CAS N°	121-32-4	C= 5.5%		H319 Eye Irrit. 2
EC N°	204-464-7			
IDX N°				
Registration	01-			
number	2119958961-			
	24-XXXX			



Ionone, methy	/ -		
CAS N°	1335-46-2	C= 4.5%	H315 Skin Irrit. 2
EC N°	215-635-0		H319 Eye Irrit. 2
IDX N°			H411 Aquatic Chronic 2
Registration	01-		
number	2119471851-		
	35-XXXX		
		clohexen-1-yl)-3-buten-2-on	
CAS N°	127-51-5	C= 3.4%	H317 Skin Sens. 1B
EC N°	204-846-3		H411 Aquatic Chronic 2
IDX N°			
Registration	01-		
number	2120138569-		
	45-XXXX		
	oxyphenyl acetate		Lucas
CAS N°	93-28-7	C= 1.8%	H302 Acute Tox. 4 ORAL
EC N°	202-235-6		H317 Skin Sens. 1B
IDX N°			
Registration	01-		
number	2120749746-		
	40-XXXX		
	ydroxy-3,6-dimeth		11247 Chin Cone 4D
CAS N°	4707-47-5	C= 1.4%	H317 Skin Sens. 1B
EC N°	225-193-0		
IDX N°	0.4		
Registration	01-		
number	2120762759-		
Dotahauli avt	36-XXXX		
Patchouli, ext.	84238-39-1	C= 1.3%	H304 Asp. Tox. 1
EC N°	282-493-4	C- 1.3/0	H317 Skin Sens. 1B
IDX N°	ZUZ- <del>+</del> 33-4		H411 Aquatic Chronic 2
Registration			Trial Aquado em omo 2
number			
linalyl acetate		1	L
CAS N°	115-95-7	C= 0.75%	H315 Skin Irrit. 2
EC N°	204-116-4		H317 Skin Sens. 1B
IDX N°			H319 Eye Irrit. 2
Registration	01-		, ,
number	2119454789-		
	19-XXXX		
3-(5,5,6-trime		ept-2-yl)cyclohexan-1-ol	
CAS N°	3407-42-9	C= 0.61%	H319 Eye Irrit. 2
EC N°	222-294-1		H361 Repr. 2
IDX N°			H400 Aquatic Acute 1
Registration	01-		H411 Aquatic Chronic 2
number	2119979583-		
	21-XXXX		
linalool			
CAS N°	78-70-6	C= 0.55%	H315 Skin Irrit. 2
EC N°	201-134-4		H317 Skin Sens. 1B
	603-235-00-2		H319 Eye Irrit. 2
IDX N°		1	
IDX N° Registration	01-		
	2119474016-		
Registration			
Registration	2119474016-	C= 0.36%	H317 Skin Sens. 1B



EC N° IDX N° Registration number	202-589-1 01- 2119971802-		H	1319	Eye Irrit. 2
	33-XXXX				
Oils, lemon					
CAS N°	8008-56-8	C= 0.25%	H	1226	Flam. Liq. 3
EC N°			F	1304	Asp. Tox. 1
IDX N°			F	1315	Skin Irrit. 2
Registration			H	1317	Skin Sens. 1
number			F	1361	- I*
			H	1411	Aquatic Chronic 2
Orange, sweet	t, ext.				
CAS N°	8028-48-6	C= 0.18%	F	1226	Flam. Liq. 3
EC N°	232-433-8			1304	Asp. Tox. 1
IDX N°				1315	Skin Irrit. 2
Registration	01-			1317	
number	2119493353-		F	1411	Aquatic Chronic 2
	35-XXXX				
isoeugenol					
CAS N°	97-54-1	C= 0.09%	H	1302	Acute Tox. 4 ORAL
EC N°	202-590-7		H	1312	Acute Tox. 4 DERMAL
IDX N°	604-094-00-X		H	1315	Skin Irrit. 2
Registration			H	1317	Skin Sens. 1A
number			H	1319	Eye Irrit. 2
			H	1332	Acute Tox. 4 INHALATION
			F	1335	STOT SE 3 H335

### Remark

Text phrases and H- EUH-: see section 16.

## 4 First aid measures

## 4.1 Description of first aid measures

## **General information:**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

### **Following inhalation:**

Remove person to fresh air and keep comfortable for breathing.

#### **Following skin contact:**

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

Take off contaminated clothing.

In case of skin reactions, consult a physician.

#### Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

## **Following ingestion:**

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.



## Self-protection of the first aider:

First aider: Pay attention to self-protection!.

## 4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

## 4.3 Indication of any immediate medical attention and special treatment needed

#### Notes for the doctor:

Treat symptomatically.

## **5** Firefighting measures

## 5.1 Extinguishing media

## Suitable extinguishing media:

Foam.

Extinguishing powder.

Carbon dioxide (CO2).

Sand.

## **Unsuitable extinguishing media:**

Strong water 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

Wear a self-contained breathing apparatus and chemical protective clothing.

#### **Additional information**

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## 6 Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment.

Remove persons to safety.

## **6.2** Environmental precautions

Ensure that waste is collected and contained.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Avoid release to the environment.

Cover drains.

Ensure all waste water is collected and treated via a waste water treatment plant.

Do not allow to enter into soil/subsoil.

Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

Contain leaks or spills within cabinets with removable trays.

#### 6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).



Wipe up with absorbent material (eg. cloth, fleece).

## 6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

#### **Additional information**

Not available

## **7** Handling and Storage

## 7.1 Precautions for safe handling

#### **PROTECTIVE MEASURES:**

Avoid contact with skin, eyes and clothes.

Wear personal protective clothing (see section 8).

Sewers and ducts must be protected against the entry of the product.

Do not put any product-impregnated cleaning rags into your trouser pockets.

Provide for retaining containers, eg. floor pan without outflow.

Avoid breathing gas/fumes/vapour/spray.

#### Advices on general occupational hygiene:

Wash hands before breaks and after work.

Street clothing should be stored seperately from work clothing.

Wash contaminated clothing before reuse.

Remove contaminated, saturated clothing immediately.

#### In the immediate working surroundings there must be:

Provide eye shower and label its location conspicuously.

## 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool, and well-ventilated place.

Keep product in original, well-closed packaging, in a well-ventilated, dry place, away from sources of ignition and protected from light.

Store in accordance with local/national regulations, observing the warnings on the label.

#### Requirements for storage rooms and vessels:

Use isolated drainage to prevent discharge to soil.

#### Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

## 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

## **8** Exposure controls/personal protection

## 8.1 Control parameters

#### Occupational exposure limits:

Does not contain substances above concentration limits fixing an occupational exposure limit.

## **Biological limit values:**

Not available

### **Exposure limits at intended use:**

Not available

#### Remark:

Not available

## 8.2 Exposure controls

## Scent astro lion



## **Appropriate engineering controls:**

Technical measures and the application of suitable work processes have priority over personal protection equipment.

## Individual protection measures, such as personal protective equipment:



**Eye/face protection** : Suitable eye protection:

Wear eye protection equipment.

Recommended eye protection articles:

Eye glasses.

**Skin protection** : Hand protection:

**Suitable gloves type:** Wear protective gloves.

Additional hand protection measures:

Do not wear gloves near machines and rotating tools.

Use gloves only once.

Remark:

When handling with chemical substances, protective gloves must be worn

with the CE-label including the four control digits.

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of

hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the

supplier of these gloves.

Breakthrough times and swelling properties of the material must be taken

into consideration. **Body protection**:

Suitable protective clothing:

Lab coat.

**Respiratory protection** : Suitable respiratory protection apparatus:

No data available.

Not available

**Consumer exposure controls:** 

**Environmental exposure controls:** 

Not available

**Additional information** 

Not available

## **Physical and chemical Properties**

## 9.1 Information on basic physical and chemical properties

Physical state : Liquid

Colour

Colour

Colorless To Yellow

Wooded - Leather

Holting point/freezing point

Initial boiling point and boiling range

Flash point

Flammability

Upper/lower flammability or explosive

Colorless To Yellow

Wooded - Leather

Not available

Not available

Not available

Not available

limits

Vapour pressure : Not available Vapour density : Not available



Relative density : 0.958 – 0.988
Solubility(ies) : Soluble
Partition coefficient n-octanol/water : Not applicable

(log value)

Auto-ignition temperature : Not available
Decomposition temperature : Not available
Kinematic viscosity : Not applicable
Solubility in other Solvents : Not available
Particle characteristics : Not applicable

## 9.2 Other safety information

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

## 10 Stability and Reactivity

## 10.1 Reactivity

No data available.

## 10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

## 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

## 10.4 Conditions to avoid

No data available.

## 10.5 Incompatible materials

No data available.

## 10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

## **Additional information**

Not available

## 11 Toxicological information

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

## **Acute oral toxicity:**

The product is not classified.

**Substances:** 

Not available

## **Acute dermal toxicity:**

The product is not classified.

**Substances:** 

Not available

## **Acute inhalation toxicity:**

The product is not classified.

**Substances:** 

Not available

## **Skin corrosion/irritation**:

The product is not classified.



#### **Substances:**

Not available

## **Serious eye damage/irritation:**

The product is classified Eye Irrit. 2 according to the referenced regulation.

Causes serious eye irritation.

#### **Substances:**

Not available

#### Skin sensitisation:

The product is classified Skin Sens. 1B according to the referenced regulation.

May cause an allergic skin reaction.

#### **Substances:**

Not available

## **Specific target organ toxicity (repeated exposure):**

The product is not classified.

#### **Substances:**

Not available

## **Specific target organ toxicity (single exposure):**

The product is not classified.

#### **Substances:**

Not available

#### **Carcinogenicity:**

The product is not classified.

#### **Substances:**

Not available

### **Reproductive toxicity:**

The product is not classified.

### **Substances:**

Not available

## **Germ cell mutagenicity:**

The product is not classified.

## **Substances:**

Not available

## Sensitisation to the respiratory tract:

The product is not classified.

#### **Substances:**

Not available

## **Additional information:**

Not available

## 11.2 Information on other hazards

#### **Endocrine disrupting properties:**

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

## 12 Ecological information

### 12.1 Toxicity

Harmful to aquatic life with long lasting effects.

#### **Substances:**

Not available

## 12.2 Persistence and degradability

The product has not been tested.

#### **Substances:**

Not available



## 12.3 Bioaccumulative potential

The product has not been tested.

#### **Substances:**

Not available

### 12.4 Mobility in soil

The product has not been tested.

#### **Substances:**

Not available

#### 12.5 Results of PBT and vPvB assessment

In accordance with Regulation (EU) 1907/2006, [Ionone, methyl-, CAS: 1335-46-2, EC: 215-635-0] is/are evaluated to be PBT or vPvB.

#### 12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

#### 12.7 Other adverse effects

Not available

## Additional ecotoxicological information

Not available

## 13 Disposal considerations

## 13.1 Waste treatment methods

## **Product/Packaging disposal:**

#### Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

## Waste treatment options:

## **Appropriate disposal/Product:**

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

#### **Appropriate disposal/Package:**

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

#### Remark:

For recycling, contact manufacturer.

Collect the waste separately.

Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

#### **Additional information**

Not available

## **14** Transport information

#### 14.1 UN number



Not available

## 14.2 UN proper shipping name

Not available

## 14.3 Transport hazard class(es)

Not available

## 14.4 Packing group

Not available

#### 14.5 Environmental hazards

Not available

## 14.6 Special precautions for user

Not available

## 14.7 Bulk shipping according to IMO instruments

Not available

#### **Additional information**

Not available

## 15 Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

#### **EU** legislation:

Directive n°648/2004 (Allergenic fragrance ingredients N°1223/2009):

Substance	CAS	EC
benzyl benzoate	120-51-4	204-402-9
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
linalool	78-70-6	201-134-4
eugenol	97-53-0	202-589-1
isoeugenol	97-54-1	202-590-7

## 15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **Additional information**

Not available

## **16** Other information

## **Indication of changes**

Not applicable (first edition of the MSDS).

### **Abbreviations and acronyms**

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

## Scent astro lion



UN number: United Nations number. No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations

concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

## **Key literature references and sources for data**

No data available.

# Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008. Complies with ATP 18, Regulation (EU) n°2022/692.

## Relevant R-, H- and EUH-phrases (Number and full text)

H226	Flam. Lig. 3	Flammable liquid and vapour.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H312	Acute Tox. 4 DERMAL	Harmful in contact with skin.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
H335	STOT SE 3 H335	May cause respiratory irritation
H361	Repr. 2	Suspected of damaging fertility or the unborn child.
H400	Aquatic Acute 1	Very toxic to aquatic life.
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

## **Training advice**

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

#### **Additional information**

Creation date: 17/01/2024 Version date: 17/01/2024 Printing date: 17/01/2024

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.