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Revised : LSI\_2023-1-CLP from 27/11/2024

# SAFFRON RESINOID / MPG

# 1. PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

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Product identification	: SAFRAN RESINOIDE MPG code SRMPG
C.A.S number	: All ingredients have a CAS number ; ;
CAS EINECS number	
EINECS number	: All ingredients are listed in the inventory
EC (REACH) number	
REACH registration number	: Exempted (mixture)

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

Concentrated aromatic raw material. Not intended for personal use in this form or concentration. For industrial use only, not for retail sale.

USE :

#### Perfuming substance

1.3. Details of the supplier of the safety data sheet

Company : SASU DIFFUSIONS AROMATIQUES 558 allée des Parfums Parc d'activités "Les Hauts de Grasse" 06530 SAINT-CEZAIRE-SUR-SIAGNE Tel:+33 (0)4 93 60 82 82 Fax :+33 (0)4 93 60 82 79 Web :www.diffusions-aromatiques.fr Email :contact@diffusions-aromatiques.fr

1.4. Emergency telephone number

Emergency telephone number 24h/24 - 7d/7: ORFILA (INRS) : +33.(0)1.45.42.59.59

# 2. HAZARD IDENTIFICATION

### 2.1. Classification of the substance or mixture

GHS Classification :

(RegulationCLP)

EUH208 - Contain . May produce an allergic reaction. : 2,3-Dihydro-2,6,6-trimethylbenzaldehyde  ${\mathbb I}$ 

2.2. Label elements

GHS Classification :

(RegulationCLP)



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EUH208 - Contain . May produce an allergic reaction. : 2,3-Dihydro-2,6,6-trimethylbenzaldehyde

#### 2.3. Other hasards

- Endocrine disruptors : No components concerned

# 3. COMPOSITION / INFORMATION ON INGREDIENT

#### 3.1. Substances

Identification number	Substance	Hazard classes & H-phrases	LCS / M-factors / ATE	Percentag e %
CAS# 64-17-5 EINECS# 200-578-6	Ethanol nat. (alcohol nat.)	EDI2, FL2 H319, H225		[ 1-5 ]
CAS# 116-26-7 EINECS# 204-133-7	2,3-Dihydro-2,6,6-trimethylbenzaldehyde	ATO4, EDI2, EHC2, SCI2, SS1A H302, H319, H411, H315, H317	ATE (Orale) : 500mg/kg	[ 0.1-1 ]

- Endocrine disruptors : No components concerned

#### 3.2. Mixtures

#### NO CONCERNED

#### 4. FIRST AID MEASURES

4.1. Description of first aid measures

General notes: Take Risk and Safety phrases (section 15) into account.

#### Following inhalation:

Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

#### Following skin contact:

Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

#### Following eye contact:

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

#### Following ingestion:

Rinse mouth with water and obtain medical advice.

#### Notes for the doctor:

Treat symptomatically and supportively. Treatment may vary with condition of victim and specifics of incident.

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

No data available Please note the risk and safety phrases



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

No data available

Please note the risk and safety phrases

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# 5. FIRE FIGHTING

#### 5.1. Extinguishing media

Suitable extinguishing media

Depending on the type of product:

CO2, dry powder or foam extinguishers
 Water spray or fog to cool the package (if necessary)

Unsuitable extinguishing media :

Direct water jet

#### 5.2. Special hazards arising from the substance or mixture

 Flammability :
 The product is not flammable..

 Prévention:
 Do not smoke. Do not use flame near.

 In case of fire, may produce toxic fumes of carbon monoxide (CO) or carbon dioxide (CO2). Exposure to decomposition products may cause health hazards. Do not breathe fumes.

#### 5.3. Advice for firefighters

#### Never use a direct water jet.

Workers should be equipped with suitable protective equipment (respiratory and protective suit). High temperatures can cause high pressures inside closed packages.

### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

- Wear gloves (if possible made of natural rubber) when handling leaks to avoid contact with the skin, body cleansing should be observed in case of contact.

- Avoid breathing vapours.

- Follow normal hygiene rules in case of accidental spillage.

- Ensure adequate ventilation of the workplace after spillage.

Refer to protective measures listed under headings 7 and 8.

#### 6.2. Environmental precautions

Prevent contamination of soil and water, runoff into sewers, gutters, rivers. Notify the authorities if the product enters sewers or public waters.

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

#### Methods of cleaning up:

- Large spills should be contained with sand or diatomaceous earth, pumped and rinsed with water after recovery of the waste in specific labelled plastic drums to be handed over to an approved recovery company.

- Clean the area carefully to eliminate any residual pollution

- Any sorbent used to mop up leaks must be destroyed quickly, according to local regulations, preferably by



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incineration; cases of spontaneous combustion of cloths soaked in perfumes or aromas are well known. Spills must be contained by appropriate means and the associated waste treated in accordance with the regulations in force.

#### 6.4. Reference to other sections

See sections 8 and 13 of this safety data sheet where applicable.

# 7. HANDLING AND STORAGE

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#### 7.1. Precautions for safe handling

- Wear suitable PPE: gloves (preferably natural rubber) and eye/face protection.

- Handle in well-ventilated areas, ventilated if necessary, at the lowest possible temperature, avoiding dust accumulation.

- Do not smoke. Do not expose to flames or other potential sources of ignition (electrical equipment)

- Observe safety and hygiene standards
- Close the packaging after use.
- Reproduce the labelling if transferring to another container.

- Prevent access by unauthorised persons

#### 7.2. Conditions for safe storage, including any incompatibilities

- Store products in their original containers, preferably full and tightly capped, in a cool, dry place. Do not reuse empty containers.

- Keep away from air and light.

- Avoid unnecessary exposure.

- Keep away from food and drink.

#### 7.3. Specific end use(s)

Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and before leaving work.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1. Control parameters

Components with Occupational Exposure Limits (OELs) : No data available

#### 8.2. Exposure controls

Technical measures: Avoid contact with eyes, skin or clothing. Do not ingest. Avoid contact with food, drink.

Personal protective equipment:

Do not eat, drink or smoke during use.





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9. PHYS	SICAL AND CHE	MICAL PROPERTIES	
0.1	Information on bo	sic physical and chemical propertie	
9.1		sic physical and chemical propertie	5
Storage conc	litions :	Keep in tightly closed container in a cool and dry place, protected from light.	
SHELF LIFE :	:	24 months in below condition control.	ns, after this time it can be used after
FREEZING PO	DINT :	ND	
IGNITION PO	DINT :	ND	
IGNITION TE	EMPERATURE (°C) :	ND	
EXPLOSIVE L	IMITS :	ND	
Color :		Dark red	
Appearance	:	Liquid	
ODOR :		SPICY, DRIED FRUIT, FRUIT)	r
Flash point :		> 62°C	
Relative dens	sity (d20/20) :	[1.040 ; 1.120]	
Refractive in	dex to 20°C :	[1.438 ; 1.480]	
Solubility(ies	):	Insoluble in water, soluble in	ethanol
Vapor pressu	ire :	ND	
Partition coe	f (n-octanol/water :	ND	
SPECIFIC GR	AVITY (25°C g/cm3)	: ND	
OPTICAL RO	TATION (°) :	ND	
MELTING PO	INT (capillarity) °C :	ND	
BOILING PO	INT (°C) :	ND	
PH:		ND	

9.2. Other information

No data available

# 10. STABILITY AND REACTIVITY

10.1. Reactivity

•Dangerous reactions : No dangerous reactions known.

### 10.2. Chemical stability

Good stability if storage and handling standards/indications are taken into consideration.

#### 10.3. Possibility of hazardous reactions

No dangerous reaction if storage and handling standards/indications are taken into account.



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#### 10.4. Conditions to avoid

Avoid excessive heat sources (open flame, sparks, etc.) Do not heat closed containers. Avoid contact with oxidizing agents

#### 10.5. Incompatible materials

Data not available

#### 10.6. Hazardous decomposition products

**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications. **Dangerous decomposition products:** No dangerous decomposition products known.

# 11. TOXICOLOGICAL INFORMATION

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

<ul> <li>a) Skin corrosion/skin irritation :</li> <li>b) Serious eye damage/eye irritation :</li> <li>c) Respiratory or skin sensitisation :</li> <li>d) Germ cell mutagenicity :</li> <li>e) Carcinogenicity:</li> <li>f) Reproductive toxicity :</li> </ul>	Refer to heading 2, if applicable Refer to heading 2, if applicable	
<ul> <li>g) Specific target organ toxicity (STOT) single exposure :</li> <li>h) Specific target organ toxicity (STOT) repeated exposure :</li> <li>i) Aspiration hazard :</li> </ul>	Refer to heading 2, if applicable Refer to heading 2, if applicable Refer to heading 2, if applicable Refer to heading 2, if applicable	

j) Acute toxicity :

LD50 (DERMAL) (mg/kg) :	ND
LD50 (ORAL) (mg/kg) :	ND
LC50 (inhalatoire) :	ND

#### 11.2. Information on other hazards

Endocrine disrupting properties: The product does not contain substances identified as having endocrine disrupting properties for human health with a concentration equal to or greater than 0.1% (w/w).

#### 11.2.2 Others informations

CMR SUBSTANCES : Contains naturally (technically unavoidable) : Isophorone : < 0.1% 12. ECOLOGICAL INFORMATION

# 12.1. Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

#### 12.2. Persistence and degradability



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SAFFRON RESINOID / MPG Readily biodegradable Revised : LSI\_2023-1-CLP from 27/11/2024

BIODEGRADABILITY :

12.3. Bioaccumulative potential

Data not available

12.4. Mobility in soil

Datat not available

12.5. Results of PBT and vPvB assessment

Data not available

#### 12.6. Endocrine disrupting properties

The product does not contain substances identified as having endocrine disrupting properties for the environment with a concentration equal to or greater than 0.1% (w/w).

#### 12.7. Other adverse effects

Data not available

#### 13. DISPOSAL RECOMMENDATIONS

#### 13.1. Waste treatment methods

**Product :** Recommandation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers. **Not cleaned packing :** Recommandation : Evacuation in accordance with the regulations.

### 14. TRANSPORT INFORMATION

14.1. UN number

ADR/ADN/RID : NOT REGULATED IMDG:NOT REGULATED IATA :NOT REGULATED

14.2. UN proper shipping name

ADR/ADN/RID : NOT REGULATED IMDG:NOT REGULATED IATA :NOT REGULATED

14.3. Transport hazard class(es)

ADR/ADN/RID : NOT REGULATED IMDG:NOT REGULATED IATA :NOT REGULATED

14.4. Packing group



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ADR/ADN/RID : NOT REGULATED IMDG:NOT REGULATED

IATA :NOT REGULATED

14.5. Environmental hazards

IMDG : NOT REGULATED

14.6. Special precautions for user

#### NO CONCERNED

14.7. Maritime transport in bulk according to IMO instruments

#### NO CONCERNED

15. REGULATORY INFORMATION

The product is not classified.

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

Valeur ICPE :

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# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### 16. OTHER INFORMATION

Full H sentenses text in point 3

- H225 Highly flammable liquid and vapour
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

#### Acronyms used:

C.A.S: Chemical Abstract Service TSCA: Toxic Substances Control Act EINECS: European inventory of existing Commercial Chemical Substances GHS Global Harmonized System CLP: Classification and Labelling and Packaging of substances and mixtures ADR: Agreement Dangerous goods by Road IMDG: International Maritime Dangerous Goods IATA: International Air Transport Association

The information contained in this sheet is based on our knowledge of the product concerned at the time of issue. The information given in this safety data sheet is in accordance with Regulation 1907/2006/EC of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) establishing a European Chemicals Agency, (amended by Regulation 2015/830, 2020/878 (Annex II of REACH), 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, 200/21/EC and according to Regulation 453/2010/EC of 20 May 2010.

Users' attention is also drawn to the possible risks involved when a product is used for a purpose other than that for



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which it was designed. The information provided is based on the current state of our knowledge, but does not constitute a guarantee of the product's properties and does not give rise to a contractual legal relationship.

**REVISION DATE :** 

27/11/2024