# Safety Data Sheet

# AGLAIA FLOWER ABSOLUTE



According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

Version:1

Version date:22/09/2021

Language:EN

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Trade name/designation : AGLAIA FLOWER ABSOLUTE

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

Relevant identified uses : Cosmetic and Aroma application.

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

Supplier : Name: Hermitage Oils srl

Street: Località Petrognano 14, 52100 Arezzo (AR)

Country: Italy

Telephone: +39 (0) 575 362831 E-mail: info@hermitageoils.com

#### 1.4. Emergency Telephone Number

Bergamo: +39 (0) 800 883 300, Florence: +39 (0) 55 794 7819, Foggia: +39 (0) 881 732 326, Genoa: +39 (0) 10 563 62 45, Milan: +39 (0) 02 6610 1029, Padua: +39 (0) 49 827 50 78, Pavia: +39 (0) 38 224 444, Rome: +39 (0) 06 305 43 43, Turin: +39 (0) 011 663 7637

# **SECTION 2: HAZARDS IDENTIFICATION**

## 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

This mixture is not classified as dangerous.

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms Signal word
Product identifiers -

Hazard Statements

Supplemental Hazard information (EU)

Precautionary Statements - General

Precautionary Statements - Prevention

Precautionary Statements - Response

Precautionary Statements - Storage

Precautionary Statements - Disposal

#### 2.3. Other hazards

Not available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. Substances

This mixture does not contain any substances presenting a health or environmental hazard within the meaning of the Regulation (EC) No. 1272/2008, assigned a Community workplace exposure limit, classified as PBT/vPvB or included in the Candidate List.

#### 3.3. Remark

**Natural Product** 

# **SECTION 4: FIRST AID MEASURES**

# 4.1. Description of first aid measures

General information : When in doubt or if symptoms are observed, get medical advice.

Following inhalation : No special measures are necessary.

Provide fresh air.

Following skin contact : Wash with soap and water.

Following eye contact : In case of eye irritation consult an ophthalmologist.

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

Following ingestion : IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

Self-protection of the first aider : No special measures are necessary.

#### 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.

## **SECTION 5: FIREFIGHTING MEASURES**

## 5.1. Extinguishing media

Suitable extinguishing media : Foam, dry chemical powder, carbon dioxide.

Unsuitable extinguishing media : Water.

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

- At elevated temperatures there is a risk of exothermic polymerization (>200°C). At temperatures >280°C, acrolein may be formed.

- Leakage or conditions resulting in impregnation of this oil with some porous materials such as rags, clothes, paper, insulation or clay may cause spontaneous combustion.

#### 5.3. Advice for firefighters

Not available

## 5.4. Additional information

Not available

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

- No special measures are necessary.

#### **6.2. Environmental precautions**

- Ensure that waste is collected and contained.
- 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.
- 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.

#### 6.5. Additional information

Not available

# **SECTION 7: HANDLING AND STORAGE**

## 7.1. Precautions for safe handling

#### **PROTECTIVE MEASURES**

No special measures are necessary.

Advices on general occupational hygiene

- Wash hands before breaks and after work.
- Remove contaminated, saturated clothing.

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

- Keep container tightly closed in a dry, cool, and well-ventilated place.
- Keep container in upright position in order to prevent leakage.

#### 7.3. Specific end uses

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

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Not available

#### 8.2. Exposure controls

Appropriate engineering controls

Not available

Personal protection equipment



Eye/face protection : Suitable eye protection: Wear safety glasses with side shields

Skin protection : Hand protection: Use protective gloves

Body protection: Wear clothes with full skin protection

Respiratory protection : Respiratory protection necessary at: Not necessary for normal use. Do not breathe vapors.

**Environmental exposure controls** 

Not determined

#### 8.3. Additional information

Not available

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

## 9.1. Information on basic physical and chemical properties

Physical state: Liquid

Colour: Light Brown Liquid

Odour: Flower
Odour threshold: Not available
PH @ 20°C: Neutral
Melting point/freezing point: Not available
Initial boiling point and boiling range: >170°C
Flash point: >150°C

Evaporation rate: Not Determined

Flammability: None

Upper/lower flammability or explosive Not available

limits:

Vapour pressure: None

Vapour density:

Relative density:

Solubility(ies):

Partition coefficient: n-octanol/water (Log

Not Determined

0.901—0.921

Dispersible in oils.

Not Determined

KOC):

Auto-ignition temperature: Not available Decomposition temperature: Not available Viscosity: Not Determined

Explosive properties: None Oxidising properties: None

#### 9.2. Other safety information

Appearance: Light brown liquid. RI @ 20°C: Not determined.

# **SECTION 10: STABILITY AND REACTIVITY**

#### 10.1. Reactivity

Not available

## 10.2. Chemical stability

Not available

# 10.3. Possibility of hazardous reactions

Not available

#### 10.4. Conditions to avoid

Temperature >200°C (polymerization, decomposition).

## 10.5. Incompatible materials

Strong oxidants such as liquid chlorine and concentrated oxygen.

# 10.6. Hazardous decomposition products

Acrolein (>280°C).

## 10.7. Additional information

Not available

# SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1. Acute oral toxicity

**Data for mixture** 

N.a.

**Substances** 

Not available

#### 11.2. Acute skin toxicity

**Data for mixture** 

N.a.

**Substances** 

Not available

## 11.3. Acute inhalation toxicity

**Data for mixture** 

Not available

**Substances** 

Not available

#### 11.4. Skin corrosion

**Data for mixture** 

None.

**Substances** 

Not available

# 11.5. Eye damage

**Data for mixture** 

None.

**Substances** 

Not available

#### 11.6. Skin sensitisation

**Data for mixture** 

None.

Substances

Not available

#### 11.7. STOT SE

**Data for mixture** 

Not available

**Substances** 

Not available

#### **11.8. STOT RE**

**Data for mixture** 

Not available

**Substances** 

Not available

## 11.9. Carcinogenicity

**Data for mixture** 

None.

**Substances** 

Not available

## 11.10. Reproductive and Developmental Toxicity

**Data for mixture** 

Not available

**Substances** 

Not available

#### 11.11. In vitro genotoxicity

**Data for mixture** 

Not available

**Substances** 

Not available

## 11.12. Respiratory sensitisation

**Data for mixture** 

Not available

**Substances** 

Not available

#### 11.13. Additional information

Not available

# **SECTION 12: ECOLOGICAL INFORMATION**

12.1. Toxicity

Not determined.

## 12.2. Persistence and degradability

Product is expected to be biodegradable.

## 12.3. Bioaccumulative potential

Not determined.

## 12.4. Mobility in soil

Not available

# 12.5. Results of PBT and vPvB assessment

Not determined.

#### 12.6. Other adverse effects

Not available

# 12.7. Additional ecotoxicological information

Not available

# **SECTION 13: DISPOSAL CONSIDERATIONS**

## 13.1. 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

- Dispose of waste according to applicable legislation.
- 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.
- Dispose of waste according to applicable legislation.

#### Remark

For recycling, contact manufacturer.

## **SECTION 14: TRANSPORT INFORMATION**

#### 14.1. UN number

Not available

#### 14.2. UN proper shipping name

Not dangerous goods.

## 14.3. Transport hazard class(es)

Not available

#### 14.4. Packing group

Not available

## 14.5. Environmental hazards

NO.

Marine pollutant: No.

#### 14.6. Special precautions for user

Not available

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not available

# 14.8. Additional information

Not available

# **SECTION 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. Not available

#### 15.2. Chemical Safety Assessment

For this substance/mixture a chemical safety assessment is not required.

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

For this substance/mixture a chemical safety assessment has been elaborated.

For this mixture, the relevant data of the Substances' Chemical safety assessment are integrated in the sections of the SDS.

#### 15.3. Additional information

Not available

# **SECTION 16: OTHER INFORMATION**

 Creation date:
 22/09/2021

 Version date:
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 Printing date:
 08/10/2021

# 16.1. Indication of changes

Not applicable (first edition of the MSDS).

#### 16.2. Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

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.

## 16.3. Key literature references and sources for data

No data available.

## 16.4. 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.

#### 16.5. Relevant R-, H- and EUH-phrases (Number and full text)Not available

## 16.6. Training advice

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

#### 16.7. Additional information

#### Not available

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.