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

- 1. Product identifier
- Trade name: CIVETTE FLORALINE
- 2. Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the preparation Aromatic ingredient(s). Industrial use only.
- Uses advised against not applicable

legis@robertet.com

- 3. Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
 ROBERTET 37 avenue Sidi-Brahim
 BP 52100 F-06131 GRASSE CEDEX
 Tel: +33 (0)4 93 40 33 66 (during normal opening times 8h-18h)
 Fax: +33 (0)4 93 70 68 09
- 4. Emergency telephone number:

ORFILA (INRS): + 33 (0)1 45 42 59 59 Poison Control and Toxicovigilance Centers ANGERS: 02 41 48 21 21 BORDEAUX: 05 56 96 40 80 LILLE: 0800 59 59 59 LYON: 04 72 11 69 11 MARSEILLE: 04 91 75 25 25 NANCY: 03 83 22 50 50 PARIS: 01 40 05 48 48 STRASBOURG: 03 88 37 37 37, TOULOUSE: 05 61 77 74 47

SECTION 02: Hazards identification

- 1. Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008



GHS05

Eye Dam. 1 - H318 Causes serious eye damage.



GHS07

Skin Irrit. 2 - H315 Causes skin irritation. Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.

· Additional information:

Full text of H statements: see section 16

- 2. Label elements
- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms



GHS05

- Signal word Danger
- Hazard-determining components of labelling:
 Octanoic acid / Lauric acid (Dodecanoic acid) / Hexanoic acid (Caproic acid)
- Hazard statements
 H315 Causes skin irritation.
 H318 Causes serious eye damage.
 H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements

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1,00-5,00

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P264 Wash thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves.

P280 Wear eye protection / face protection.

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

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

- 3. Other hazards
- Results of PBT and vPvB assessment
- PBT:

None of the ingredients is listed.

- vPvB:
 - None of the ingredients is listed.
- Determination of endocrine-disrupting properties
- None of the ingredients is listed.

SECTION 03:	Compositio	n/information	on ingradia	ntc
SECTION US:	Compositio	n/miormation	on ingreate	บเร

Eye Irrit. 2 - H319

EC number: 205-550-7 Record number 0

Skin Corr. 1C - H314;

Hexanoic acid (Caproic acid)

Skin Corr. 1C; H314: C >= 60 %, Skin Irrit.

Chemical ch	naracterization	
• Dangerous	components:	
CAS Number		%
334-48-5	Decanoic acid	10,00- 20,00
	EC number: 206-376-4	
	Record number 01-2120139722-58-XXXX	
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319; Aquatic Chronic 3 - H412	
105-95-3	Ethylene brassylate	5,00- 10,00
	EC number: 203-347-8	
	Record number 01-2119976314-33-XXXX	
	Aquatic Chronic 3 - H412	
124-07-2	Octanoic acid	1,00- 5,00
	EC number: 204-677-5	
	Record number 01-2119552491-41-XXXX	
	Skin Corr. 1C - H314; Aquatic Chronic	
	3 - H412	
120-51-4	Benzyl benzoate	1,00- 5,00
	EC number: 204-402-9	
	Record number 01-2119976371-33-XXXX	
	Acute Tox. 4 - H302; Aquatic	
	Acute 1 - H400 (M=1), Aquatic Chronic 2 -	
	H411	
	Oral: ATE = 1160 mg/kg	
143-07-7	Lauric acid (Dodecanoic acid)	1,00- 5,00
	EC number: 205-582-1	
	Record number 01-2119538184-40-XXXX	
	Eye Dam. 1 - H318	
103-82-2	Phenylacetic acid	1,00- 5,00
	EC number: 203-148-6	
	E 1 1: 0 110/0	

01-2119978228-24-XXXX

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142-62-1

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2; H315: 1 <= C < 60 %, Eye Dam. 1; H318: C >= 3 %, Eye Irrit. 2; H319: 1 <= C < 3 %

SECTION 04: First aid measures

- 1. Description of first aid measures
- · General information:

Seek immediate medical advice.

- After inhalation:
 - Supply fresh air; consult doctor in case of complaints.
- After skin contact:
 - Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
- Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing:

If symptoms persist consult doctor.

- Most important symptoms and effects, both acute and delayed No further relevant information available.
- 3. Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 05: Firefighting measures

- 1. Extinguishing media
- Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Non applicable
- Special hazards arising from the substance or mixture No further relevant information available.
- 3. Advice for firefighters
 No specific advice

SECTION 06: Accidental release measures

- 1. Personal precautions, protective equipment and emergency procedures
- For non-emergency personnel

Wear protective equipment. Keep unprotected persons away.

• For emergency responders

Wear protective equipment. Keep unprotected persons away.

2. Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

- 3. Methods and material for containment and cleaning up:
 Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
 Dispose contaminated material as waste according to item 13.
- 4. Reference to other sections See Section 13 for disposal information.

SECTION 07: Handling and storage

- Precautions for safe handling
 - Avoid contact with skin and eyes Wear appropriate protective equipments (gloves, glasses ...)
- Information about fire and explosion protection: Keep ignition sources away - Do not smoke.

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- 2. Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:
 - Avoid exposure to extreme temperatures. Avoid prolonged contact with certain plastic materials (PVC..)
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.
- 3. Specific end use(s)

No further relevant information available.

SECTION 08: Exposure controls/personal protection

- 1. Control parameters
- Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Ingredients with biological limit values: No further relevant information available.
- 2. Exposure controls
- Appropriate engineering controls No further data; see item 7.
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- Avoid contact with the eyes and skin.
- · Eye/face protection
- Safety glasses
- Skin protection
- Protection of hands:
- Only use chemical-protective gloves with CE-labelling of category III.
- Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
- Material of gloves
- 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.
- Respiratory protection:
 - Not required.
- Thermal hazards
 - No further relevant information available.
- Environmental exposure controls
 - No further relevant information available.

SECTION 09: Physical and chemical properties

Information on basic physical and chemical properties

General Information

Physical state Fluid Fluid Form:

Odour: Characteristic Odour threshold: Characteristic Melting point/freezing point: Undetermined. Boiling point or initial boiling point and

boiling range

35 °C

Flammability Not applicable.

Lower and upper explosion limit

Not determined. Lower: Upper: Not determined

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(continued of page 4) 96 °C Flash point: Not determined. Auto-ignition temperature: Ignition temperature: Undetermined. **Decomposition temperature:** Not determined. Not determined. pН Viscosity: Not determined. Kinematic viscosity Not determined. Dynamic: Solubility water: Not determined. Not determined. Partition coefficient n-octanol/water (log value) Vapour pressure: Not determined. Density and/or relative density Density: Not determined. Relative density 0,9560 - 0,9760 (20°C) Vapour density Not determined. Particle characteristics Not determined. Other information No further relevant information available. Surface tension: Not determined. **Explosive properties:** Not determined. Information with regard to physical hazard classes **Explosives** not applicable Flammable gases not applicable not applicable **Aerosols** not applicable Oxidising gases 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 not applicable flammable gases in contact with water **Oxidising liquids** not applicable **Oxidising solids** not applicable Organic peroxides not applicable Corrosive to metals not applicable not applicable **Desensitised explosives** Other safety characteristics Not determined. **Evaporation rate** Not determined.

SECTION 10: Stability and reactivity

1. Reactivity

No further relevant information available.

2. Chemical stability

Good stability at conditions of use mentionned in point 7 and 10

3. Possibility of hazardous reactions Reacts with strong oxidising agents.

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4. Conditions to avoid

Avoid temperatures near the flash point (see Section 9). Avoid contact with oxidizing agents.

5. Incompatible materials:

No further relevant information available.

6. Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- 1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity

Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

CIVETTE FLORALINE

Oral, LD50: 30933,89 mg/kg

- Skin corrosion / irritation Causes skin irritation.
- Serious eye damage / irritation Causes serious eye damage.
- Respiratory / skin sensitization
 Based on available data, the classification criteria are not met.
- Germ cell mutagenicity
 Based on available data, the classification criteria are not met.
- Carcinogenicity
 Resed on available of

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT single exposure

Based on available data, the classification criteria are not met.

STOT repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

- 2. Information on other hazards
- Endocrine disrupting properties
 - The product does not contain substances with endocrine disrupting properties.
 - Other information

No further relevant information available.

SECTION 12: Ecological information

- 1. Toxicity
- Aquatic toxicity:

Based on available data, the classification criteria are not met.

- 2. Persistence and degradability
 Harmful to aquatic life with long lasting effects.
- 3. Bioaccumulative potential

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Not available

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- 4. Mobility in soil Not available
- 5. Results of PBT and vPvB assessment
- PBT:
 - Not applicable.
- · vPvB:
- Not applicable.
- 6. Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

7. Other adverse effects

No further relevant information available.

SECTION 13: Disposal considerations

- 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

1. UN number or ID number

. ADR UN1760 . IMDG UN1760 . IATA UN1760

2. UN proper shipping name

. ADR 1760 CORROSIVE LIQUID, N.O.S. (OCTANOIC ACID)
.IMDG CORROSIVE LIQUID, N.O.S. (OCTANOIC ACID)
.IATA CORROSIVE LIQUID, N.O.S. (OCTANOIC ACID)

3. Transport hazard class(es)

. ADR

. Class 8 (C9) Corrosive substances.

. Label



. IMDG

. Class 8 Corrosive substances.

. Label



. IATA

. Class 8 Corrosive substances.

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. Label



4. Packing group

. ADR III . IMDG III

5. Environmental hazards:

Not applicable.

. Danger code (Kemler): 80 . EMS Number: F-A,S-B . Segregation groups Acids

- Special precautions for user Warning: Corrosive substances.
- Maritime transport in bulk according to IMO instruments Not applicable.
- Transport/Additional information:

. ADR

 . Excepted quantities (EQ):
 E1

 . Limited quantities (LQ)
 5L

 . Transport category
 3

 . Tunnel restriction code
 E

. IMDG

. Limited quantities (LQ) 5L . Excepted quantities (EQ) E1

• UN "Model Regulation":

UN 1760 CORROSIVE LIQUID, N.O.S. (OCTANOIC ACID), 8, III

SECTION 15: Regulatory information

- 1. Safety, health and environmental regulations/legislation specific for the substance or mixture
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- 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 103-82-2 Phenylacetic acid: 2B
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors 103-82-2 Phenylacetic acid: 2
- National regulations:
- Technical instructions (air):
- Class Share in %

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Waterhazard class:

Water hazard class 2 (Self-assessment): hazardous for water.

2. Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Relevant phrases

H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

2. Department issuing MSDS:

Legislation / Regulatory Affair Department

3. Abbreviations and acronyms:

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

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

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 SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative

4. Sources

Sources RIFM Database Suppliers Information REACH registration dossier IFRA/IOFI Labelling Manual

- Date of previous version:
- 29.06.2024
 - Version number of previous version:
 - 4
 - * Data compared to the previous version altered.