

According to 1907/2006/EC, Article 31, Latest Amendment

Version number: 1.0 Revision: 18.01.2023 Printing date: 05.05.2023

* 🖸	SECTION 01: Identification of the substance/mixture and of the company/undertaking
*	 Product identifier Trade name: CIVETTE ABSOLUE CAS Number: 68916-26-7 EC number: 272-826-1
*	 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
	 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 legis@robertet.com
*	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
S	SECTION 02: Hazards identification
*	 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.
	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: Hexanoic acid (Caproic acid) / Lauric acid (Dodecanoic acid) / butyric acid / Octanoic acid
*	- Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. (continued on page 2)





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PRODUCT :	CIVETTE ABSOLUE	
- Precautiona	rv statements	(continued of page 1)
P264 Wash th P280 Wear pr P280 Wear ey P302+P352 I P305+P351+ and easy to d	ororoughly after handling. rotective gloves. re protection / face protection. F ON SKIN: Wash with plenty of water. P338 IF IN EYES: Rinse cautiously with water for several minutes. I o. Continue rinsing. ately call a POISON CENTER/doctor.	Remove contact lenses, if presen
3. Other hazaResults of FPBT:	ards 'BT and vPvB assessment	
SECTION 03: C	Composition/information on ingredients	
Chemical chCAS Number		
EINECS Nut	68916-26-7 mber: 272-826-1	
 Dangerous CAS Number 	components:	%
64-17-5	ethanol EC number: 200-578-6 Flam. Liq. 2 - H225; Eye Irrit.	1,00- 5,00
142-62-1	2 - H319 Hexanoic acid (Caproic acid) EC number: 205-550-7 Skin Corr. 1C - H314;	1,00- 5,00
	Skin Corr. 1C; H314: C >= 60 %, Skin Irrit. 2; H315: 1 <= C < 60 %, Eye Dam. 1; H318: C >= 3 %, Eye Irrit. 2; H319: 1 <= C < 3 %	
143-07-7	Lauric acid (Dodecanoic acid) EC number: 205-582-1 Eye Dam. 1 - H318	1,00- 5,00
334-48-5	Decanoic acid EC number: 206-376-4 Skin Irrit. 2 - H315, Eye Irrit. 2 -	1,00- 5,00
107-92-6	H319; Aquatic Chronic 3 - H412 butyric acid EC number: 203-532-3 Skin Corr. 1B - H314; Acute Tox.	1,00- 5,00
124-07-2	4 - H302 Octanoic acid EC number: 204-677-5	1,00- 5,00
	Skin Corr. 1C - H314; Aquatic Chronic 3 - H412	



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	(continued of page 2)
SECTION 04: First aid measures	
 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. 	
 Indication of any immediate medical attention and special treatment needed No further relevant information available. 	

- 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
- 2. 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.
- 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.

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PRODUCT : CIVETTE ABSOLUE		
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 Further information about storage None. 	ge conditions:	
 Specific end use(s) No further relevant information avail 	lable.	
SECTION 08: Exposure controls/p	ersonal protection	
 Control parameters Ingredients with limit values that 	t require monitoring at the workplace:	
64-17-5 ethanol		1,00- 5,00 %
VLEP		
Short-term value	9500	mg/m3
	5000	ppm
Long-term value	1900	mg/m3
	1000	ppm
 Ingredients with biological limit v No further relevant information availa 		
2. Exposure controls		
 Appropriate engineering controls No further data; see item 7. 	5	
 General protective and hygienic Avoid contact with the eyes and skin. Eye/face protection Safety glasses Skin protection Protection of hands: 		
 Material of gloves Penetration time of glove materi The exact break through time has to 	sideration of the penetration times, rates of dif	-
observed. - Respiratory protection: Not required.		
 Thermal hazards No further relevant information availa 	able	
Environmental exposure controls No further relevant information availa	5	
SECTION 00. Physical and charge	na proportion	
SECTION 09: Physical and chemic Information on basic physical and chem		
General Information		
Physical state	Solid	
Form:	Pasty	
Odour:	Characteristic	

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Upper:	Not determined.	
Flash point:	75 °C	
Auto-ignition temperature:	Not determined.	
Ignition temperature:	Undetermined.	
Decomposition temperature:	Not determined.	
рН	Not applicable.	
Viscosity:		
Kinematic viscosity	Not applicable.	
Dynamic:	Not applicable.	
Solubility		
water:	Not determined.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure:	Not applicable.	
Density and/or relative density		
Density:	Not determined.	
Vapour density	Not applicable.	
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 c	lasses	
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
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 flammable gases in contact with water	not applicable	
Oxidising liquids	not applicable	
Oxidising solids	not applicable	
Organic peroxides	not applicable	
Corrosive to metals	not applicable	
Desensitised explosives	not applicable	
Other safety characteristics	Not determined.	
Evaporation rate	Not applicable.	

SECTION 10: Stability and reactivity

- 1. Reactivity No further relevant information available.
- 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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PRODUCT : CI	VETTE ABSOLUE
	(continued of page 5)
4. Conditions to Avoid temperat) avoid tures near the flash point (see Section 9). Avoid contact with oxidizing agents.
5. Incompatible No further rele	e materials: vant information available.
	ecomposition products: decomposition products known.
SECTION 11: Tox	kicological information
	on hazard classes as defined in Regulation (EC) No 1272/2008
 Acute toxicity 	
LD/LC50 values	relevant for classification:
* Oral, LD50: 77621	CIVETTE ABSOLUE ,67 mg/kg
 Skin corrosior Causes skin irrit 	
* • Serious eye d Causes serious	amage / irritation eye damage.
 Respiratory / Based on available 	skin sensitization ble data, the classification criteria are not met.
Germ cell mut Based on availation	tagenicity ble data, the classification criteria are not met.
 Carcinogenicit Based on availa 	ty ble data, the classification criteria are not met.
 Reproductive Based on availa 	toxicity ble data, the classification criteria are not met.
 STOT single e Based on availation 	xposure ble data, the classification criteria are not met.
 STOT repeate Based on available 	d exposure ble data, the classification criteria are not met.
 Aspiration haz Based on availation 	zard ble data, the classification criteria are not met.
2. Information	on other hazards
	rupting properties redients is listed.
Other informa No further relev	ation ant information available.
	blogical information
1. Toxicity	
Aquatic toxicit Based on available	ty: ble data, the classification criteria are not met.

- 2. Persistence and degradability Based on available data, the classification criteria are not met.
- 3. Bioaccumulative potential

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	CIVETTE ABSO	LUE
Not ava	ailable	(continued of page 6)
Not ave		
4. Mobili Not ava		
	s of PBT and vPvB as	ssessment
- PBT: Not appl	icable.	
 vPvB: Not appl 	icabla	
6. Endoc	rine disrupting prope	rties ubstances with endocrine disrupting properties.
	adverse effects	
No furt	her relevant information	available.
SECTION 1	3: Disposal consid	erations
	treatment methods mendation	
		ng to official regulations.
	and packaging.	
	ned packaging: mendation:	
		ng to official regulations.
SECTION 14	1: Transport inforr	nation
1 UN pu	mber or ID number	
. ADR		UN1759
		UN1759 UN1759
. ADR		
. ADR . IMDG . IATA 2. UN pr	oper shipping name	UN1759 UN1759
. ADR . IMDG . IATA 2. UN pr . ADR		UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID)
. ADR . IMDG . IATA 2. UN pr . ADR . IMDG		UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID))
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. ADR . IMDG . IATA 2. UN pro . ADR . IMDG . IATA 3. Transj . ADR . Class	oper shipping name	UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) 8 (C10) Corrosive substances.
. ADR . IMDG . IATA 2. UN pr . ADR . IMDG . IATA 3. Trans . ADR . Class . Label	oper shipping name	UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) 8 (C10) Corrosive substances.
. ADR . IMDG . IATA 2. UN pr . ADR . IMDG . IATA 3. Trans . ADR . Class . Label	oper shipping name	UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) 8 (C10) Corrosive substances.
. ADR . IMDG . IATA 2. UN pr . ADR . IMDG . IATA 3. Transj . ADR . Class . Label . IMDG . Class . Label	oper shipping name	UN1759 UN1759 1759 CORROSIVE SOLID, N.O.S. (CAPROIC ACID) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) CORROSIVE SOLID, N.O.S. (HEXANOIC ACID (CAPROIC ACID)) 8 (C10) Corrosive substances.
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	SOLUE
Label	(continued of page 7
	<u>A</u>
	8
4. Packing group	111
. ADR . IMDG	
5. Environmental hazards: Not applicable.	
6. Special precautions for u	
Warning: Corrosive substant Danger code (Kemler):	ces. 80
EMS Number:	F-A,S-B
 Maritime transport in bu Not applicable. 	lk according to IMO instruments
 Transport/Additional info ADR 	mation:
. ADR . Excepted quantities (EQ):	E1
. Limited quantities (LQ)	5 kg
. Transport category	3
. Tunnel restriction code	E
IMDG	-
Limited quantities (LQ)	5 kg
Excepted quantities (EQ)	E1
UN "Model Regulation":	
	N.O.S. (CAPROIC ACID), 8, III
ECTION 15: Regulatory in	formation
	onmental regulations/legislation specific for the substance or mixture
REGULATION (EC) No 19	
	on the restriction of the use of certain hazardous substances in electrical
Conditions of restriction: 40	
Conditions of restriction: 40 DIRECTIVE 2011/65/EU	
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list 	- Annex II ed.
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ 	- Annex II ed. 1148
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E 	- Annex II ed.
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list 	- Annex II ^{ed.} 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ^{ed.}
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE 	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS
Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE None of the ingredients is list Regulation (EC) No 273/2	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors
Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE None of the ingredients is list Regulation (EC) No 273/2 None of the ingredients is list	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors ed.
Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE None of the ingredients is list Regulation (EC) No 273/2 None of the ingredients is list Regulation (EC) No 111/2	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors ed. 2005 laying down rules for the monitoring of trade between the
Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE None of the ingredients is list Regulation (EC) No 273/2 None of the ingredients is list	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors ed. 2005 laying down rules for the monitoring of trade between the ntries in drug precursors
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE I None of the ingredients is list Regulation (EC) No 273/2 None of the ingredients is list Regulation (EC) No 111/2 Community and third cou None of the ingredients is list National regulations: 	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors ed. 2005 laying down rules for the monitoring of trade between the ntries in drug precursors
 Conditions of restriction: 40 DIRECTIVE 2011/65/EU (and electronic equipment None of the ingredients is list REGULATION (EU) 2019/ Annex I - RESTRICTED E under Article 5(3)) None of the ingredients is list Annex II - REPORTABLE I None of the ingredients is list Regulation (EC) No 273/2 None of the ingredients is list Regulation (EC) No 111/2 Community and third cou None of the ingredients is list National regulations: Waterhazard class: 	- Annex II ed. 1148 XPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ed. EXPLOSIVES PRECURSORS ed. 2004 on drug precursors ed. 2005 laying down rules for the monitoring of trade between the ntries in drug precursors

A Chemical Safety Assessment has not been carried out.

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SECT	ION 16:	Other information
		ion is based on our present knowledge. However, this shall not constitute a guarantee for any specific rres and shall not establish a legally valid contractual relationship.
1	Relevant	t obrases
	H225	Highly flammable liquid and vapour.
	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.
	H412	Harmful to aquatic life with long lasting effects.
2	Denartm	nent issuing MSDS:
21		n / Regulatory Affair Department
3.	Abbrevia	ations and acronyms:
		ord européen sur le transport des marchandises dangereuses par Route (European Agreement concer
	the Interr	national Carriage of Dangerous Goods by Road)
		lement international concernant le transport des marchandises dangereuses par chemin de fer (Regulat
		ng the International Transport of Dangerous Goods by Rail)
		ternational Maritime Code for Dangerous Goods
		ernational Air Transport Association
		R: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
		ernational Civil Aviation Organisation Technical Instructions by the "International Civil Aviation Organisation" (ICAO)
		emical Abstracts Service (division of the American Chemical Society)
		thal concentration, 50 percent
		thal dose, 50 percent
		sistent, Bioaccumulative and Toxic
		ubstances of Very High Concern
		y Persistent and very Bioaccumulative
4.	Sources	
	RIFM Data	abase
		Information
		gistration dossier
	IFRA/IOFI	I Labelling Manual
*	Data com	pared to the previous version altered.