

1684303

	TION 01: Identification of the substance/mixture and of the company/undertaking
1.	1 Product identifier
	Trade name: CISTUS BY-ABSOLUTE Article number:
•	F0800 CAS Number:
•	8016-26-0 EC Number: 289-711-7
•	No CAS EINECS: 89997-74-0
Ар Ре	2 Relevant identified uses of the substance or mixture and uses advised against oplication of the substance / the preparation rfume ingredient and uses advised against only for industrial use
	3 Details of the supplier of the safety data sheet anufacturer/Supplier:
BI 27 40	Alabeda B) odpplier OLANDES, BP2 TEL: +33(0)5.58.51.00.00 60 Route de Bélis email: fds@biolandes.com 420 LE SEN ANCE
1.	4 Emergency telephone number: -ORFILA (INRS):+33(0)1 45 42 59 59
SECT	TION 02: Hazards identification
	1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008
<	GHS08
	Asp. Tox. 1 - H304 May be fatal if swallowed and enters airways.
<	GHS07
	Skin Irrit. 2 - H315 Causes skin irritation. Skin Sens. 1 - H317 May cause an allergic skin reaction.
•	2 Label elements Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms
-	GHS08 GHS07 Signal word Danger
-	Hazard statements H304 May be fatal if swallowed and enters airways.
_	H315 Causes skin irritation. H317 May cause an allergic skin reaction. Precautionary statements
	P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash thoroughly after handling.
	P272 Contaminated work clothing should not be allowed out of the workplace.
	P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P405 Store locked up.



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PRODUCT :	CISTUS BY-ABSOLUTE
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2.3 Other h	azards
<ul> <li>Results c</li> </ul>	f PBT and vPvB assessment
- PBT:	
Not applic	able.
- vPvB:	shia
Not applic	ation of endocrine-disrupting properties
	is not listed.
SECTION 03:	Composition/information on ingredients
3.1 Substar	ices
CAS No.	Description
	Cistus ladaniferus L.
	ition number(s)
• EC numb	
289-711-7	
	First aid measures
•	tion of first aid measures
	nformation:
<ul> <li>After inh</li> </ul>	ediate medical advice.
	sh air and to be sure call for a doctor.
<ul> <li>After skir</li> </ul>	
If skin irri	tation continues, consult a doctor.
	ely wash with water and soap and rinse thoroughly.
<ul> <li>After eye</li> </ul>	
<ul> <li>After swa</li> </ul>	ned eye for several minutes under running water. If symptoms persist, consult a doctor.
	ediate medical advice.
	ion for doctor:
4.2 Most im	portant symptoms and effects, both acute and delayed
	evant information available.
	on of any immediate medical attention and special treatment needed
No further re	evant information available.
	Firefighting measures
	ishing media
	extinguishing agents:
	, extinguishing powder. Do not use water.
Use fire ex	tinguishing methods suitable to surrounding conditions.
	y reasons unsuitable extinguishing agents:
Water with	
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
<ul> <li>Protectiv</li> </ul>	e equipment:
	ale explosion gases or combustion gases.
	I information
Cool enda	ngered receptacles with water spray.
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PRC	ODUCT :	CISTUS BY-ABSOLUTE	
			(continued of page 2)
SEC	CTION 06:	Accidental release measures	
N I	Wear protecti Ensure adequ	Il precautions, protective equipment and emergency procedures ve equipment. Keep unprotected persons away. ate ventilation om ignition sources.	
		mental precautions: product to reach sewage system or any water course.	
I	Dispose conta	s and material for containment and cleaning up: aminated material as waste according to item 13. ate ventilation.	
5	See Section 7 See Section 8	ce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 3 for disposal information.	
SE	CTION 07:	Handling and storage	
   *	Keep recepted Keep away fro Ensure good Prevent format Handle with c • Informati Keep igniti	ions for safe handling cles tightly sealed. om heat and direct sunlight. ventilation/exhaustion at the workplace. ation of aerosols. care. Avoid jolting, friction and impact. on about fire - and explosion protection: ion sources away - Do not smoke. ainst electrostatic charges.	
*	Storage: • Requirem Store only Use only r • Informati Not requir • Further in Keep conta Protect fro	ons for safe storage, including any incompatibilities nents to be met by storerooms and receptacles: in the original receptacle. eceptacles specifically permitted for this substance/ product. on about storage in one common storage facility: ed. nformation about storage conditions: ainer tightly sealed. m heat and direct sunlight. ptacle in a well ventilated area.	
	7.3 Specific No further rel	end use(s) evant information available.	
* SEC	CTION 08:	Exposure controls/personal protection	
	<ul> <li>Ingredier</li> <li>Not require</li> <li>Additional</li> </ul>	parameters its with limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis.	
	<ul> <li>General p The usual Keep away</li> </ul>	re controls I protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. from foodstuffs, beverages and feed. y remove all soiled and contaminated clothing	
* *	Wash hand Do not inh Do not inh Avoid cont	ds before breaks and at the end of work. ale gases / fumes / aerosols. ale dust / smoke / mist. cact with the skin. ary protection:	



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	(continued of page 3
In case of brief exposure or low pollutio self-contained respiratory protective dev Use suitable respiratory protective devic • Protection of hands: Protective gloves	n use respiratory filter device. In case of intensive or longer exposure use rice.
	le and resistant to the product/ the substance/ the preparation. In to the glove material can be given for the product/ the preparation/ the
<ul><li>Selection of the glove material on consid</li><li>Material of gloves</li></ul>	deration of the penetration times, rates of diffusion and the degradation
<ul><li>varies from manufacturer to manufacture</li><li>Penetration time of glove material</li></ul>	s not only depend on the material, but also on further marks of quality and er. found out by the manufacturer of the protective gloves and has to be
Eye/face protection Safety glasses	
SECTION 09: Physical and chemica	Inconerties
9.1 Information on basic physical and chen	nical properties
General Information	
Physical state	Fluid
Colour:	green to green-brown
Odour:	amber
Odour threshold:	Not determined.
Boiling point or initial boiling point and boiling range	Not determined.
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	> 100,0 °C NFT 60-103 CC
Decomposition temperature:	Not determined.
рН	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density Vapour density	Not determined.
9.2 Other information	Not determined. No further relevant information available.
Appearance:	highly viscous
Form:	highly viscous
Important information on protection of hea	· · ·
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Colvert content.	
Solvent content:	0.00 %
Solvent content: Solids content: Change in condition	0,00 %



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PRODUCT : CISTUS BY-ABSOLU	ſE	
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Information with regard to physical hazar	d classes	
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	

SECTION 10	<ul> <li>Stability and</li> </ul>	reactivity
SECTION 10		

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Not determined.

### SECTION 11: Toxicological information

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

Acute toxicity

LD/LC50 values relevant for classification:

# 8016-26-0 Cistus ladaniferus L.

- Oral, LD50: >5000 mg/kg (rat)
- Primary irritant effect:
- Skin corrosion/irritation Irritant to skin and mucous membranes. Causes skin irritation.
- Serious eye damage/irritation No irritating effect.
- Respiratory or skin sensitisation Sensitization possible through skin contact.
- Germ cell mutagenicity
- Not determined.Carcinogenicity
- Not determined.

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ISO LD/LC



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Reproductive toxicity	(continued of page c
Not determined.	
<ul> <li>STOT-single exposure</li> </ul>	
Not determined.	
STOT-repeated exposure	
Not determined.	
<ul> <li>Aspiration hazard May be fatal if swallowed and enters airways.</li> </ul>	
May be fatal if swallowed and enters alrways.	
Subacute to chronic toxicity:	
Not determined.	
11.2 Information on other hazards	
<ul> <li>Endocrine disrupting properties</li> </ul>	
Substance is not listed.	
ECTION 12: Ecological information	
12.1 Toxicity	
Aquatic toxicity:	
No further relevant information available.	
12.2 Persistence and degradability	
No further relevant information available.	
<ul> <li>Behaviour in environmental systems:</li> </ul>	
Not determined.	
12.3 Bioaccumulative potential	
No further relevant information available.	
12.4 Mobility in soil	
No further relevant information available.	
12.5 Results of PBT and vPvB assessment	
• PBT:	
Not applicable.	
• vPvB:	
Not applicable.	
12.6 Endocrine disrupting properties	
The product does not contain substances with endocrine disrupting prope	ercies.
12.6 Other adverse effects	
No further relevant information available.	
Ecotoxical effects:	
Not determined.	
Additional ecological information:	
General notes:     Do not allow product to reach ground water, water course or cowage of	Netom
Do not allow product to reach ground water, water course or sewage s	ystem.
ECTION 13: Disposal considerations	

- Recommendation
  - Must be specially treated adhering to official regulations. Uncleaned packaging:
- •
- Recommendation: •
  - Disposal must be made according to official regulations.

- EU

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ECTION 14: Tran	sport information	
14.1 UN number o	r ID number	
ADR	Void	
IMDG	Void	
ΙΑΤΑ	Void	
14.2 UN proper sh		
ADR	Void	
IMDG	Void	
ΙΑΤΑ	Void	
14.3 Transport ha <b>ADR</b>	zard class(es)	
Class	Void	
IMDG		
Class	Void	
ΙΑΤΑ		
Class	Void	
14.4 Packing grou		
ADR IMDG	Void Void	
	Void Void	
	Volu	
14.5 Environment Not applicable.	al hazards:	
14.6 Special preca Not applicable.	utions for user	
14.7 Maritime tran Not applicable.	sport in bulk according to IMO instrument	s
<ul> <li>Transport/Addit Not applicable.</li> </ul>	ional information:	
ECTION 15: Reg	llatory information	
	h and environmental regulations/legislatio 1/65/EU on the restriction of the use of ce	

- Substance is not listed. • REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- Substance is not listed. Annex II - REPORTABLE EXPLOSIVES PRECURSORS
- Substance is not listed.
- Regulation (EC) No 273/2004 on drug precursors
- Substance is not listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors Substance is not listed.
  - National regulations:
  - Technical instructions (air):
  - Class Share in % • 0,01
  - I
    - Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.
    - 15.2 Chemical safety assessment:

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PRODUCT : CISTUS BY-ABSOLUTE
(continued of page 7) A Chemical Safety Assessment has not been carried out.
SECTION 16: Other information
The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.
<ul> <li>Training hints         Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the         purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the         labeling of the product.     </li> </ul>
<ul> <li>Abbreviations and acronyms: IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) 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 Roal) RDI: 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 IMDG: International Maritime Code for Dangerous Goods DDT: US Department of Transportation DDT: US Department of Transport Association IATA: International Air Transport Association IATA: International Air Transport Association GAO: Globally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing Commercial Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service (division of the American Chemical Society) LCS0: Lethal dose, 50 percent LCS0: Lethal concentration, 50 percent DS50: Lethal dose, 50 percent LCS0: Lethal concentration, 50 percent PBT: Persistent, Bioaccumulative and Toxic VPB: very Persistent and very Bioaccumulative VPB: very Persistent and very Bioaccumulative CES0: effective concentration at 50% ErCS0:concentration of test substance which results in a 50 percent reduction in either growth rate (</li></ul>
<ul> <li>Sources IFRA/IOFI Labelling Manual,REACH registration dossier,supplier information</li> </ul>
<ul> <li>* Data compared to the previous version altered.</li> </ul>