

1765001

Reviewed on: 17.01.2025 Printing date: 17.01.2025

SECTION 01: Identification of the substance/mixture and of the company/undertaking
1.1 Product identifier
Trade name:     OPDIS ADSOLUTE LANDES (200/ JPONE)
ORRIS ABSOLUTE LANDES 68%IRONE <ul> <li>Article number:</li> </ul>
E2468
CAS Number:
8002-73-1 • EC Number:
289-955-4
No CAS EINECS:
90045-90-2
1.2 Relevant identified uses of the substance or mixture and uses advised against
Application of the substance / the preparation
Perfume ingredient Flavouring agent
Only for industrial use
1.3 Details of the supplier of the safety data sheet
Manufacturer/Supplier:
BIOLANDES, BP2 TEL: +33(0)5.58.51.00.00
2760 Route de Bélis email: fds@biolandes.com 40420 LE SEN
FRANCE
1.4 Emergency telephone number:
FR-ORFILA (INRS):+33(0)1 45 42 59 59
SECTION 02: Hazards identification
<ul> <li>SECTION 02: Hazards identification</li> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008 Not classified</li> </ul>
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008 Not classified</li> <li>2.2 Label elements</li> </ul>
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008 Not classified</li> <li>2.2 Label elements</li> <li>Labelling according to Regulation (EC) No 1272/2008</li> </ul>
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<ul> <li>2.1 Classification of the substance or mixture <ul> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>Not classified</li> </ul> </li> <li>2.2 Label elements <ul> <li>Labelling according to Regulation (EC) No 1272/2008</li> <li>Hazard pictograms <ul> <li>Not classified</li> </ul> </li> <li>Signal word <ul> <li>Not classified</li> </ul> </li> <li>Hazard statements <ul> <li>Not classified</li> </ul> </li> <li>2.3 Other hazards <ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: <ul> <li>Not applicable.</li> <li>vPvB: <ul> <li>Not applicable.</li> </ul> </li> <li>Determination of endocrine-disrupting properties</li> </ul> </li> </ul></li></ul></li></ul>
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<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008 Not classified</li> <li>2.2 Label elements <ul> <li>Labelling according to Regulation (EC) No 1272/2008</li> <li>Hazard pictograms Not classified</li> <li>Signal word Not classified</li> <li>Signal word</li> <li>Hazard statements Not classified</li> </ul> </li> <li>2.3 Other hazards <ul> <li>Results of PBT and vPvB assessment</li> <li>PBT: Not applicable.</li> <li>Determination of endocrine-disrupting properties None of the ingredients is listed.</li> </ul> </li> <li>SECTION 03: Composition/information on ingredients</li> </ul>

- Identification number(s)
   EC number:
  - EC number: 289-955-4
- \* Dangerous components:
- \* CAS Number
  - 79-69-6 alpha-Irone

% **20,001-50,00** (continued on page 2)

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Р	PRODUCT : ORRIS ABSOLUTE LANDES 68%IRONE	
	(continued	d of page 1)
	EC number: 201-219-6	
	Aquatic Chronic 2 - H411	
S	SECTION 04: First aid measures	
	4.1 Description of first aid measures	
	General information:     Seek immediate medical advice.	
	After inhalation:	
	<ul><li>Supply fresh air and to be sure call for a doctor.</li><li>After skin contact:</li></ul>	
	If skin irritation continues, consult a doctor.	
	<ul> <li>After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.</li> </ul>	
	After swallowing:	
	<ul><li>Seek immediate medical advice.</li><li>Information for doctor:</li></ul>	
	4.2 Mast important symptoms and effects, both south and delayed	
	4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.	
	4.3 Indication of any immediate medical attention and special treatment needed	
	No further relevant information available.	
S	SECTION 05: Firefighting measures	
	5.1 Extinguishing media	
	<ul> <li>Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.</li> </ul>	
	Use fire extinguishing methods suitable to surrounding conditions.	
	<ul> <li>For safety reasons unsuitable extinguishing agents: Water with full jet</li> </ul>	
	E 2 Chariel because arising from the substance or mixture	
	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	
	Protective equipment:	
	Do not inhale explosion gases or combustion gases. • Additional information	
	Cool endangered receptacles with water spray.	
S	SECTION 06: Accidental release measures	
	6.1 Personal precautions, protective equipment and emergency procedures	
	Wear protective equipment. Keep unprotected persons away.	
	Ensure adequate ventilation Keep away from ignition sources.	
	6.2 Environmental precautions	
	6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.	
	6.3 Methods and material for containment and cleaning up:	
	Dispose of the material collected according to regulations.	
	6.4 Reference to other sections	
	See Section 7 for information on safe handling.	
	See Section 8 for information on personal protection equipment. See Section 13 for disposal information.	
— I	EU (continued	



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(continued on page 4)

PRODUCT :	ORRIS ABSOLUTE LANDES 68%IRONE
	(continued of page 2)
-	Handling and storage
	ions for safe handling cles tightly sealed.
	om heat and direct sunlight.
Ensure good	ventilation/exhaustion at the workplace.
	are. Avoid jolting, friction and impact.
	ion about fire - and explosion protection:
	ion sources away - Do not smoke. ainst electrostatic charges.
Trotect ag	and electrostate enarges.
7.2 Condition	ons for safe storage, including any incompatibilities
Storage:	
	nents to be met by storerooms and receptacles:
	in the original receptacle. eceptacles specifically permitted for this substance/ product.
	ion about storage in one common storage facility:
Not requir	
	nformation about storage conditions:
	ainer tightly sealed. m heat and direct sunlight.
	ptacle in a well ventilated area.
7.3 Specific	
No further rei	evant information available.
SECTION 08:	Exposure controls/personal protection
Not requir • Additiona	parameters ts with limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis.
Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protection Protective The glove Due to mi chemical r Selection o Material o The select varies fror Penetrati	This with limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis. The controls Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. It before breaks and at the end of work. The protection: Il respiratory protective device in case of insufficient ventilation. In of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer.
Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protection Protection Protection Chemical r Selection of Material of The select varies fror Penetrati The exact	The swith limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis. The controls Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. The protection: Ile respiratory protective device in case of insufficient ventilation. In of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer.
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Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protection Protection Due to mi chemical r Selection of Material of The select varies from Penetrati The exact observed. Eye/face	This with limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis. The controls Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. The protection: Il respiratory protective device in case of insufficient ventilation. In of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. sing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection
Not requir Additiona The lists v 8.2 Exposur Individua General y The usual Wash hand Respirato Use suitab Protection Protection Protective The glove Due to mi chemical r Selection of Material of The select varies fror Penetratii The exact observed. Eye/face Safety glaa Body pro	This with limit values that require monitoring at the workplace: ed. all information: alid during the making were used as basis. The controls all protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. The protection: le respiratory protective device in case of insufficient ventilation. In of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation of the suitable gloves does not only depend on the material, but also on further marks of quality and in manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection sses tection:
Not requir Additiona The lists v 8.2 Exposur Individua General y The usual Wash hand Respirato Use suitab Protection Protection Protective The glove Due to mi chemical r Selection of Material of The select varies fror Penetratii The exact observed. Eye/face Safety glaa Body pro	The swith limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis. The controls Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. The respiratory protective device in case of insufficient ventilation. In of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. Sing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves in manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection sees
Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protective The glove Due to mi chemical r Selection Material of The select varies fror Penetrati The exact observed. Eye/face Safety gla Body pro Imperviou Boots	At the switch limit values that require monitoring at the workplace: ed. I information: alid during the making were used as basis. re controls I protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. ory protection: le respiratory protective device in case of insufficient ventilation. n of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection sses tection: s protective clothing
Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protective The glove Due to mi chemical r Selection o Material o The select varies fror Penetrati The exact observed. Eye/face Safety gla: Body pro Imperviou Boots	hts with limit values that require monitoring at the workplace: ed. Il information: alid during the making were used as basis. re controls Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. ryry protection: le respiratory protective device in case of insufficient ventilation. n of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the gloves material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection sses tection: s protective clothing Physical and chemical properties
Not requir Additiona The lists v 8.2 Exposur Individua General p The usual Wash hand Respirato Use suitab Protection Protective The glove Due to mi chemical r Selection o Material o The select varies fror Penetrati The exact observed. Eye/face Safety gla: Body pro Imperviou Boots	Its with limit values that require monitoring at the workplace: ed. ali information: alid during the making were used as basis. re controls I protection measures, such as personal protective equipment brotective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. Is before breaks and at the end of work. bry protection: le respiratory protective device in case of insufficient ventilation. n of hands: gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. ssing tests no recommendation to the glove material can be given for the product/ the preparation/ the nixture. of the gloves material on consideration of the penetration times, rates of diffusion and the degradation of gloves ion of the suitable gloves does not only depend on the material, but also on further marks of quality and n manufacturer to manufacturer. on time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection sses tection: s protective clothing <b>Physical and chemical properties</b> <b>on basic physical and chemical properties</b>

yellow

Colour:



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	(continued o	f page
Odour:	orris	
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	Not determined.	
value)	Hot dotorminou.	
Vapour pressure:	Not determined.	
Density and/or relative density		
Density:	Not determined.	
Relative density	Not determined.	
Vapour density	Not determined.	
9.2 Other information	No further relevant information available.	
Appearance:		
Form:	liquid to semi-crystallized	
Important information on protection of health		
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	
Solvent content:	Not determined.	
Solids content:	0.00 %	
	0,00 %	
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard cl	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	



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ECTION 10:	Stability and reactivity
10.1 Reacti	
No further rel	vant information available.
10.2 Chemi	al stability
10.2 Dataila	
	ity of hazardous reactions reactions known.
-	
	ons to avoid want information available.
	atible materials:
No further rel	vant information available.
10.6 Hazaro	ous decomposition products:
Not determin	d.
CTION 11.	Toxicological information
<ul><li>11.1 Inform</li><li>Acute tox</li></ul>	ation on hazard classes as defined in Regulation (EC) No 1272/2008
	values relevant for classification:
Not detern	
Primary i	ritant effect:
	sion/irritation
No irritant	errect. /e damage/irritation
No irritatir	
<ul> <li>Respirato</li> </ul>	y or skin sensitisation
	ng effects known.
	mutagenicity
<ul><li>Not determ</li><li>Carcinogo</li></ul>	
Not detern	
Reproduce	
Not detern	
<ul> <li>STOT-SIN Not detern</li> </ul>	ile exposure
	eated exposure
Not detern	ined.
Aspiration	
Not detern	
<ul> <li>Subacule</li> <li>Not detern</li> </ul>	to chronic toxicity: ined.
	toxicological information:
The substa	nce is not subject to classification according to the latest version of the EU lists.
<ul> <li>11.2 Info</li> </ul>	mation on other hazards
- · ·	disrupting properties
• Endocrine	the ingredients is listed.

- 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- \* 12.2 Persistence and degradability \*
  - No further relevant information available.
    - Behaviour in environmental systems: Not determined.
- \* \*
- 12.3 Bioaccumulative potential No further relevant information available.

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	PRODUCT :	ORRIS ABSOLUTE LANDES 68%IRONE	
	12.4 Mobility i No further releva	n soil ant information available.	(continued of page 5)
*	<ul> <li>PBT: Not applicabl</li> <li>vPvB: Not applicabl</li> <li>12.6 Endocrim The product doe</li> <li>12.6 Other ad</li> </ul>	e. e disrupting properties s not contain substances with endocrine disrupting properties. verse effects ant information available. ffects:	
	SECTION 13:	Disposal considerations	
	<ul> <li>Recommente Must be species</li> <li>Uncleaned point</li> <li>Recommente</li> </ul>	ally treated adhering to official regulations. backaging:	
	SECTION 14: 1	ransport information	
*	14.1 UN numb	er or ID number	
*	ADR	Not classified	
*	. IMDG	Not classified	
*	. IATA	Not classified	
	14.2 UN prope	er shipping name	
*	ADR	Not classified	
*	. IMDG	Not classified	
*	. IATA	Not classified	
	14.3 Transpor . <b>ADR</b>	t hazard class(es)	
*	Class	Not classified	
	IMDG		
*	Class	Not classified	
	. IATA		
*	Class	Not classified	
	14.4 Packing	Jroup	
L .			

14.4 Packing group \* . ADR Not classified \* . IMDG Not classified \* . IATA Not classified

14.5 Environmental hazards: Not applicable.

- 14.6 Special precautions for user Not applicable.
- \*
- 14.7 Maritime transport in bulk according to IMO instruments Not applicable.

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	(continued of page 6)
SECTION 15	: Regulatory information
15.1 Safet • DIRECTI and elec None of t	y, health and environmental regulations/legislation specific for the substance or mixture VE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical ctronic equipment - Annex II he ingredients is listed. TION (EU) 2019/1148
<ul> <li>Annex I under A</li> </ul>	- RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing rticle 5(3)) he ingredients is listed.
<ul> <li>Annex I</li> </ul>	I - RÉPORTABLE EXPLOSIVES PRECURSORS he ingredients is listed.
None of t	on (EC) No 273/2004 on drug precursors he ingredients is listed.
Commu	on (EC) No 111/2005 laying down rules for the monitoring of trade between the nity and third countries in drug precursors he ingredients is listed.
National	regulations:
<ul> <li>Class Sh</li> </ul>	al instructions (air): nare in %
I • Waterba	
	izard class: 7 not hazardous for water.
	nical safety assessment: Safety Assessment has not been carried out.
SECTION 16	: Other information
The informa information to be consid areas thered not be valid	ation in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not dered a warranty or quality specification and have no contractual value on properties and application f. The information contained in this safety data sheet relate to the specific material designated and may with respect to the product associated with another product or process, unless it is specified in the text
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Reviewed on: 17.01.2025 Printing date: 17.01.2025

	PRODUCT :	ORRIS ABSOLUTE LANDES 68%IRONE	
*	IFRA/IOFI I	abelling Manual,REACH registration dossier,supplier information	(continued of page 7)

• \* Data compared to the previous version altered.