

1672902

	SECTION 01: Identification of the substance/mixture and of the company/undertaking
	1.1 Product identifier
	<ul> <li>Trade name: LABDANUM COLOURLESS INCO 30</li> <li>Article number: P81944008000</li> </ul>
*	1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Only for industrial use Perfume ingredient
* * *	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: BIOLANDES TEL: +33(0)5.58.51.00.00 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

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008 Void
- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms
- Void
- Signal word Void
- Hazard statements Void
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable.

#### SECTION 03: Composition/information on ingredients

- 3.2 Chemical characterization: Mixtures
- Description:
- Mixture

#### SECTION 04: First aid measures

- 4.1 Description of first aid measures
- General information:
- Seek immediate medical advice.
- After inhalation:
- Supply fresh air and to be sure call for a doctor. • After skin contact:
- If skin irritation continues, consult a doctor.
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. • After swallowing:
- Seek immediate medical advice.
- Information for doctor:

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# CHEMICAL SAFETY DATA SHEET according to 1907/2006/EC Article 31, as amended by N° 453/2010

1672902

			Reviewed on: 04/01/19 Printing date: 04/01/2019
	PRODUCT :	LABDANUM COLOURLESS INCO 30	
*		nportant symptoms and effects, both acute and delayed elevant information available.	(continued of page 1)
*		ion of any immediate medical attention and special treatment needed elevant information available.	
	SECTION 05	: Firefighting measures	
	<ul> <li>Suitable CO2, san Use fire e</li> </ul>	uishing media extinguishing agents: d, extinguishing powder. Do not use water. xtinguishing methods suitable to surrounding conditions. ty reasons unsuitable extinguishing agents: h full jet	
*		l hazards arising from the substance or mixture elevant information available.	
	<ul> <li>Protectiv</li> <li>Do not in</li> <li>Addition</li> </ul>	for firefighters ve equipment: hale explosion gases or combustion gases. al information angered receptacles with water spray.	
	SECTION 06	: Accidental release measures	
*	6.1 Person Wear protec	al precautions, protective equipment and emergency procedures tive equipment. Keep unprotected persons away. rom ignition sources.	
		nmental precautions: product to reach sewage system or any water course.	
		ls and material for containment and cleaning up: ne material collected according to regulations.	
* * *	See Section See Section	nce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information.	
	SECTION 07	: Handling and storage	
*	<ul> <li>Handling</li> <li>7.1 Precau</li> <li>Store in coo</li> <li>Keep away f</li> <li>Ensure good</li> <li>Handle with</li> <li>Information</li> <li>Keep igni</li> </ul>		
	<ul> <li>Storage</li> <li>Requirer Store in a</li> <li>Further Store in c Protect fr</li> </ul>	ons for safe storage, including any incompatibilities ments to be met by storerooms and receptacles: a cool location. information about storage conditions: isool, dry conditions in well sealed receptacles. om heat and direct sunlight. eptacle in a well ventilated area.	

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# CHEMICAL SAFETY DATA SHEET according to 1907/2006/EC Article 31, as amended by N° 453/2010

1672902

PRODUCT : LABDANUM COLOUR	
SECTION 08: Exposure controls/p	(continued of page 2)
The product does not contain any releving the workplace. <b>CAS No. Designation of r</b> The product does not contain any releving the workplace. • Additional information:	vant quantities of materials with critical values that have to be monitored at
<ul> <li>Respiratory protection: Use suitable</li> <li>Protection of hands: Protective gluthe product/ the substance/ the product/ the substance/ the protection of the protection of the glove material on consideration of</li> <li>Material of gloves         <ul> <li>The selection of the suitable gloves do varies from manufacturer to manufacture to manufacture the glove material can not be calculated</li> </ul> </li> </ul>	neasures: to be adhered to when handling chemicals. ole respiratory protective device in case of insufficient ventilation. oves The glove material has to be impermeable and resistant to oreparation. Due to missing tests no recommendation to the glove duct/ the preparation/ the chemical mixture. Selection of the f the penetration times, rates of diffusion and the degradation es not only depend on the material, but also on further marks of quality and urer. As the product is a preparation of several substances, the resistance of ed in advance and has therefore to be checked prior to the application.
<ul> <li>Penetration time of glove materia The exact break through time has to be observed.</li> <li>Eye protection: Safety glasses</li> </ul>	I e found out by the manufacturer of the protective gloves and has to be
The exact break through time has to be observed.	
<ul><li>The exact break through time has to be observed.</li><li>Eye protection: Safety glasses</li></ul>	e found out by the manufacturer of the protective gloves and has to be
<ul><li>The exact break through time has to be observed.</li><li>Eye protection: Safety glasses</li></ul>	e found out by the manufacturer of the protective gloves and has to be al properties
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(continued on page 4)



1672902

PRODUCT :	LABDANUM COLOURLESS INCO 30
	(continued of page 3
SECTION 10	Stability and reactivity
10.1 Reacti No further re	vity levant information available.
10 2 Chem	cal stability
	composition / conditions to be avoided:
Not determin	
10.3 Possib	ility of hazardous reactions
	s reactions known.
10.4 Condit	ions to avoid
No further re	levant information available.
10.5 Incom	patible materials:
	levant information available.
10.6 Hazar	dous decomposition products:
Not determin	
SECTION 11	Toxicological information
	nation on toxicological effects
Acute to:	values relevant for classification:
<ul> <li>LD/LC50</li> <li>Not deterring</li> </ul>	
	rritant effect:
	osion/irritation
No irritant	
	eye damage/irritation
No irritati	
	bry or skin sensitisation
	zing effects known.
<ul> <li>Subacute</li> </ul>	e to chronic toxicity:
Not deter	nined.
	al toxicological information:
The produ	ct is not subject to classification according to the calculation method of the General EU Classification
Guidelines	of Preparations as issued in the latest version.
	Foological information
	Ecological information
12.1 Toxici	
<ul> <li>Aquatic t</li> </ul>	
No further	relevant information available.
12.2 Persis	tence and degradability
Not determin	ed.
<ul> <li>Behaviou</li> <li>Not deterring</li> </ul>	ir in environmental systems: nined.
	umulative potential levant information available.
no further fe	
12.4 Mobili	
	evant information available.
<ul> <li>Ecotoxica</li> </ul>	
N - A - A - A - A - A - A - A - A - A -	
Not deter	al ecological information:
	notes'
<ul><li>Additiona</li><li>General</li></ul>	
<ul><li>Additiona</li><li>General</li></ul>	ow product to reach ground water, water course or sewage system.
<ul> <li>Additiona</li> <li>General Do not all</li> <li>12.5 Result</li> </ul>	
<ul> <li>Additiona</li> <li>General Do not all</li> <li>12.5 Result</li> <li>PBT:</li> </ul>	ow product to reach ground water, water course or sewage system. s of PBT and vPvB assessment
<ul> <li>Additiona</li> <li>General Do not all</li> <li>12.5 Result</li> </ul>	ow product to reach ground water, water course or sewage system. s of PBT and vPvB assessment





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 PRODUCT :
 LABDANUM COLOURLESS INCO 30

 • vPvB:
 (continued of page 4)

Not applicable.

12.6 Other adverse effects No further relevant information available.

# SECTION 13: Disposal considerations

- 13.1 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

	SECTION 14. Hanspor		
	14.1 UN-Number		
*	ADR	Void	
*	IMDG	Void	
*	ΙΑΤΑ	Void	
	14.2 UN proper shipping name		
*	ADR	Void	
*	IMDG	Void	
*	ΙΑΤΑ	Void	
	14.3 Transport hazard <b>ADR</b>	class(es)	
*	Class	Void	
	IMDG		
*	Class	Void	
	ΙΑΤΑ		
*	Class	Void	
	14.4 Packing group		
*	ADR	Void	
*	IMDG	Void	
*	ΙΑΤΑ	Void	
*	14.5 Environmental ha Not applicable.	zards:	

\* 14.6 Special precautions for user

\* Not applicable.

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

• Transport/Additional information: Not applicable.

#### \* SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2 Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.



Reviewed on: 04/01/19 Printing date: 04/01/2019



**PRODUCT :** 

SECTION 16: Other information

Training hints

## CHEMICAL SAFETY DATA SHEET according to 1907/2006/EC Article 31, as amended by N° 453/2010

1672902

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**LABDANUM COLOURLESS INCO 30** (continued of page 5) 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. 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. Abbreviations and acronyms: 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) 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 DOT: US Department of Transportation IATA: International Air Transport Association ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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 vPvB: very Persistent and very Bioaccumulative Sources ٠ IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information

• \* Data compared to the previous version altered.