(according to Regulation (EC) N° 1907/2006 and i ts modifications)

MERCI

Version n°: v8-CLP Date revised: 07/04/2022

1. IDENTIFICATIONOFTHE SUBSTANCE/MIXTURE AND OFTHE COMPANY/UNDERTAKING.

1.1. Productidentifier.

Product name : MERCI

1.2. Relevant identified uses of the substance or mixture and uses advised against.

Raw materialfor industrial use: fragrance composition (perfume)

1.3. Details of the supplier of the safety data sheet.

Company: LAB SAS

Address : 1 rue de la clef des champs

Town: 68600 Volgelsheim

Country: France

Phone N°: +33 (0)3 89 22 77 65 Email: office@labsys.fr

1.4. Emergency telephone number.

telephone number of NVIC: 088 755 8000 (24h/24 7j/7)

2. HAZARDS IDENTIFICATION.

2.1. Classification of the substance or mixture.

Classification according to Regulation (EC) N° 1272/2008

Class/Cat. of	Phrases of Hazard	Codes of	Mentions of Hazard
danger		danger	
Skin Irrit. 2	Skin corrosion/Irritationcat. 2	H315	Causes skin irritation.
Skin Sens. 1B	Skin Sensitizationcat. 1B	H317	May cause anallergic skinreaction.
Eye Irrit. 2	Eye Damage/eye irritation cat. 2	H319	Causes serious eye irritation.
Aquatic Chronic 3	Chronic Aquatic toxicity cat. 3	H412	Harmful to aquaticlife with long lasting effects.

2.2. Label elements.

Labelling according to Regulation (EC) N° 1272/2008



Signal word : Warning

Codes of danger	Mentions of Hazard
H315	Causes skin irritation.
H317	May cause anallergic skinreaction.
H319	Causes serious eye irritation.
H412	Harmful to aquaticlife with long lasting effects.

Type	Code	Precautionary

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Р	P264	Wash hands thoroughly afterhandling.	
Р	P272	Contaminated work clothing should not be allowed outof the workplace.	
Р	P273	Avoid release to the environment.	
Р	P280	Wear protective gloves/protective clothing/eye protection/face protection.	
1	P302+P352	If on skin: Wash withplenty of water/	
_	P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contactlenses, if presentand easy to	
		do. Continuerinsing.	
- 1	P332+P313	If skin irritationoccurs: Get medical advice/attention.	
- 1	P333+P313	skin irritationor rash occurs: Getmedical advice/attention.	
1	P337+P313	eye irritation persists: Get medical advice/attention.	
- 1	P362+P364	Take off contaminated clothing and wash itbefore reuse.	
Ε	P501	Dispose of contents/container to (in accordance with local/regional/national or international	
		regulation)	

P: Prevention I: Intervention S: Storage E: Elimination

Substances involving one classification
benzyl salicylate
10-undecenal
methyl atrarate
nerol
acetyl cedrene
geraniol
dl-citronellol
isoeugenol
eugenol
alpha-hexylcinnamaldehyde
beta-caryophyllene
d-limonene (r)-p-mentha-1,8-diene
beta-pinene
cinnamyl alcohol
6-sec-butylquinoline
coumarin

2.3. Other hazards.

None.

3. COMPOSITION/INFORMATIONON INGREDIENTS.

Dosage	Substances	CAS N°	EINECS N°/ ELINCS N°	REACH N°	Classification Regulatory (EC) 1272 /2008
5,97%	d-limonene (r)-p-mentha-1,8-diene	5989-27-5	227-813-5		Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Flam. Liq. 3, H226;
					Aquatic Chronic 3, H412;
					Aquatic Acute 1, H400;
					Asp. Tox. 1, H304;
3,50%	phenylethyl alcohol	60-12-8	200-456-2	01-2119963921-31-xxxx	Eye Irrit. 2, H319;
					Acute Tox. 4, H302;
2,50%	benzyl acetate	140-11-4	205-399-7	01-2119638272-42-xxxx	Aquatic Chronic 3, H412;
2,50%	alpha-hexylcinnamaldehyde	101-86-0		01-2119533092-50-xxxx	Aquatic Acute 1, H400;
					Skin Sens. 1B, H317;
	((2E)-2-(phenylmethylidene)octanal (CAS Europe 165184 -98-5/	(EC-List: 639-566-4)			Aquatic Chronic 2, H411;
	CAS Non Europe countries 101-86-0))				
2,50%	benzyl salicylate	118-58-1	204-262-9	01-2119969442-31-xxxx	Eye Irrit. 2, H319;
					Skin Sens. 1B, H317;
					Aquatic Chronic 3, H412;
1,75%	eugenol	97-53-0	202-589-1	01-2119971802-33-xxxx	Skin Sens. 1B, H317;
					Eye Irrit. 2, H319;
1,75%	acetyl cedrene	32388-55-9	251-020-3	01-2119969651-28-xxxx	Aquatic Acute 1, H400;
					Skin Sens. 1B, H317;
			1		Aquatic Chronic 1, H410;
1,50%	vanillin	121-33-5	204-465-2	01-2119516040-60-xxxx	Eye Irrit. 2, H319;

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1,13%	geraniol	106-24-1	203-377-1	01-2119552430-49-xxxx	Skin Sens. 1, H317;
					Skin Irrit. 2, H315;
					Eye Dam. 1, H318;
1,00%	coumarin	91-64-5	202-086-7	01-2119949300-45-xxxx	Aquatic Chronic 3, H412;
					Skin Sens. 1B, H317;
					Acute Tox. 4, H302;
0,85%	patchouli alcohol	5986-55-0	227-807-2		Aquatic Chronic 2, H411;
0,76%	nerol	106-25-2	203-378-7	01-2119983244-33-xxxx	Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Eye Irrit. 2, H319;
0,502%	isoeugenol	97-54-1	202-590-7	01-2120223682-61-xxxx	Skin Sens. 1A, H317; STOT SE 3, H335;
	(Specific concentration limit - ATP 13 - Reg 1272/2008				Acute Tox. 4, H312;
	Skin. sens 1 - H317 = 0.01%				Eye Irrit. 2, H319;
	EUH 208 = 0.001%)				Skin Irrit. 2, H315;
					Acute Tox. 4, H302;
					Acute Tox. 4, H332;
0,50%	methyl atrarate	4707-47-5	225-193-0	01-2120762759-36-xxxx	Skin Sens. 1B, H317;
0,43%	dl-citronellol	106-22-9	203-375-0	01-2119453995-23-xxxx	Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Eye Irrit. 2, H319;
0,39%	cinnamyl alcohol	104-54-1	203-212-3	01-2119934496-29-xxxx	Skin Sens. 1B, H317;
					Aquatic Chronic 2, H411;
					Acute Tox. 4, H302;
0,35%	3-phenyl-1-propanol	122-97-4	204-587-6	01-2120105028-70-xxxx	Eye Dam. 1, H318;
					Skin Corr. 1B, H314;
0,27%	beta-pinene	127-91-3	204-872-5	01-2119519230-54-xxxx	Aquatic Chronic 1, H410;
					Aquatic Acute 1, H400;
					Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Flam. Liq. 3, H226;
					Asp. Tox. 1, H304;
0,20%	10-undecenal	112-45-8	203-973-1	01-2119990746-20-xxxx	Aquatic Chronic 2, H411;
					Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
0,19%	azulene,1,2,3,4,5,6,7,8-octahydro-1,4-dimethyl-7-(1-	3691-12-1	N.A.		Skin Irrit. 2, H315;
	methylethyl)-,[1s-(1.alpha.,4.alpha.,7.alpha.)]-				Eye Irrit. 2, H319;
					Asp. Tox. 1, H304;
0,16%	1,4-cyclohexadiene,1-methyl-4-(1-methylethyl)-	99-85-4	202-794-6	01-2120780478-40-xxxx	Flam. Liq. 3, H226;
					Aquatic Chronic 2, H411;
					Asp. Tox. 1, H304;
					Repr. 2, H361;
0,15%	6-sec-butylquinoline	65442-31-1		01-2120056498-45-xxxx	Skin Irrit. 2, H315;
					Aquatic Chronic 2, H411;
	(Reaction mass of 6-sec-butylquinoline and 8-sec-	(EC-List : 916-241-8)			Skin Sens. 1, H317;
	butylquinoline)				
0,15%	myrcene	123-35-3	204-622-5	01-2119514321-56-xxxx	Aquatic Chronic 2, H411;
					Aquatic Acute 1, H400;
					Skin Irrit. 2, H315;
					Flam. Liq. 3, H226;
					Eye Irrit. 2, H319;
					Asp. Tox. 1, H304;
0,11%	beta-caryophyllene	87-44-5	201-746-1	01-2120745237-53-xxxx	Skin Sens. 1B, H317;
0.40-1	11 1 10 10 10	444075	400 0	04 0000045	Asp. Tox. 1, H304;
0,10%	e+z-oxacyclohexadec-12(+13)-en-2-one (mixture)	111879-80-2	422-320-3	01-0000016883-62-xxxx	Aquatic Chronic 1, H410;
					Aquatic Acute 1, H400;
1,88%	hydrocarbon (terpenes / sesquiterpenes)				Asp. Tox. 1, H304;

Substances classified SS 1/SS 1A/SS 1B between 0.1% and 0.01%

Dosage	Substances	N° CAS	N° EINECS / ELINCS N°	REACH N°	Classification Regulatory (EC) 1272 /2008
0,09%	alpha-pinene	80-56-8	201-291-9	01-2119519223-49-xxxx	Aquatic Chronic 1, H410;
					Aquatic Acute 1, H400;
					Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Flam. Liq. 3, H226;
					Acute Tox. 4, H302;
					Asp. Tox. 1, H304;
0,06%	citral	5392-40-5	226-394-6	01-2119462829-23-xxxx	Skin Sens. 1, H317;
					Skin Irrit. 2, H315;
					Eye Irrit. 2, H319;
0,04%	3-methylcyclopentadecenone	63314-79-4	429-900-5	01-0000017618-62-xxxx	Aquatic Acute 1, H400;
					Aquatic Chronic 1, H410;
					Skin Sens. 1B, H317;

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0,04%	linalool	78-70-6	201-134-4	01-2119474016-42-xxxx	Skin Sens. 1B, H317;
					Skin Irrit. 2, H315;
					Eye Irrit. 2, H319;
0,02%	terpinolene	586-62-9	209-578-0	01-2119982325-32-xxxx	Skin Sens. 1B, H317;
					Aquatic Chronic 1, H410;
					Aquatic Acute 1, H400;
					Asp. Tox. 1, H304;
0,01%	e/z 3-methyl-5-cyclotetradecen-1-one	259854-70-1	452-280-2	01-0000019120-85-xxxx	Aquatic Acute 1, H400;
					Aquatic Chronic 1, H410;
					Skin Sens. 1, H317;

For the entire text of H phrases, or classes and categories of hazard mentioned in this section, see section 16.

4. FIRST-AID MEASURES.

4.1. Description of first aid measures.

If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

On skin contact:

If i rritation appears, remove any contaminated clothing. Wash affected areasthoroughly with soap and water.

If i rritation persists or any sign of tissue damage is apparent, obtain medicaladvice.

On contact with eyes:

Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist

On ingestion:

Rinse mouth immediately with water. Don't drink anything. Do not intend make vomit and seek medical attention.

4.2. Most important symptoms and effects, both acute and delayed.

None

4.3. Indication of any immediate medical attention and special treatment needed.

None.

5. FIRE-FIGHTING MEASURES.

5.1. Extinguishing media.

Suitable extinguishing media:

Foam or pow der or CO₂ extinguishers. Combat the important fires with water spray or foamresistant to alcohol.

Unsuitable extinguishing media:

Do not use a direct water jet on the burning product.

5.2. Special hazards arising from the substance or mixture.

As a result of combustion or thermaldecomposition reactive subproducts are created (CO2, CO, NOx,...) that can become highly toxic and, consequently, can present a serious health risk

5.3. Advice for fire-fighters.

Keep containers cool by spraying with water if exposed to fi re.

Use a self contained breathing apparatus and a combination set for the fight against fire.

6. ACCIDENTAL RELEASE MEASURES.

6.1. Personal precautions, protective equipment and emergency procedures.

Do not smoke. Do not expose to flame or any potential source of ignition (egelectricalequipment). Avoid contact with skin and inhalation of vapors. Ensure adequate ventilation of the workplace.

6.2. Environmental precautions.

Avoid direct discharge to sewer, surface water and groundwater, not make to penetrate into the soil.

6.3. Methods and material for containment and cleaning up.

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Absorb material with inert absorbent powder or granules (sand ...)

Major spills should be absorbed by sand or inert powder and destroyed of according to applicable regulations. If rags are used to wipe up, quickly get rid of by incineration, as cases ofauto-oxidation with spontaneous combustion are known.

Clean dust with a vacuumcleaner. Wash with detergent and water.

Reduction ofgases / fumes with water projection.

6.4. Reference to other sections.

For exposure control and personal protection measures, see section 8.

For considerations of waste disposal, see section 13.

7. HANDLING AND STORAGE.

7.1. Precautions for safe handling.

Avoid contact with skin and eyes. Wear suitable gloves and eye protection. Ensure adequate ventilation of the workplace. Follow proper hygiene rules: do not drink, eat or smoke while handling. Do not expose to flame or any potential source of ignition.

7.2. Conditions for safe storage, including any incompatibilities.

Store at a constant temperature in a cool, dry, ventilated area away from I ight, in the original containers if possible, full and sealed. Keep away from sources of ignition.

Once opened, any container must be carefully closed and placed upright to prevent spillage.

7.3. Specific end use.

Perfume.

7.4. Directions for use.

Homogenize before use

8. EXPOSURE CONTROLS/PERSONALPROTECTION.

8.1. Control parameters.

No information is available for Occupational Exposure Levels (OELs).

8.2. Exposure controls.

8.2.1. Appropriate engineering controls.

Handling should be at a temperature as lowas possible. Ensure proper ventilation.

 $8.2.2. \quad Individual \, protection \, measures, such as \, personal \, protective \, equipment.$

Respiratory protection:

Avoid excessive inhalation of vapors. If necessary wear a filter mask against gases. (EN14387: 2004 + A1: 2008)

Eyes protection:

Use safety goggles, conforms to standard EN166.

Skin protection:

Avoid skin contact. Use chemically resistant gloves as needed. Nitrile gloves conformto standard EN374.

8.2.3. Environmental exposurecontrols.

Avoid direct discharge to sewer, surface water and groundwater, not make to penetrate into the soil.

9. PHYSICALAND CHEMICALPROPERTIES.

9.1. Information on basic physical and chemical properties.

Aspect : liquid Color : yellow

Odor : Spicy - Floral- Oriental, balsamic

pH : not determined
Melting point : not determined
Boiling point : not determined
Explosive properties : not explosive

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Oxydising properties : not determined Vapour pressure : not determined Specific gravity 20°C (d20/4) : 0,8870 / 0,9070 Refractive index at 20°C : 1,4545 / 1,4645

Flash point : 93 °C

Viscosity : not determined

9.2. Other information.

None.

10. STABILITY AND REACTIVITY.

10.1. Reactivity.

Presents no s ignificant reactivity hazard, by i tself or in contact with water.

Avoid contact with strongacids.

For use in alcoholic solution it is preferable to use water with a slightly acid pH value (6-6,5).

10.2. Chemical stability.

Stable under normal ambient conditions.

10.3. Possibility of hazardous reactions.

No dangerous reactions under normal conditions of use.

10.4. Conditions to avoid.

Avoid temperatures near or above the flash point. Do not heat closed containers.

10.5. Incompatible materials.

Keep away any oxidizingagent or highly alkaline or acidic material.

10.6. Hazardous decomposition products.

No dangerous decomposition products known in the recommended storage conditions.

11. TOXICOLOGICALINFORMATION.

11.1. Information on toxicological effects.

11.1.1. Acute toxicity:

This information is not available.

11.1.2. Irritation:

This information is not available.

11.1.3. Sensibilisation:

This information is not available.

11.1.4. Mutagenicity:

This information is not available.

Perfumery products should never be ingested. Keep away from food and drink.

12. ECOLOGICAL INFORMATION.

12.1. Toxicity.

This information is not available.

For all substances listed in paragraph 3 and EH classified A1 and / or EH C1, M FACTOR are equal to 1.

12.2. Persistence and degradability.

This information is not available.

12.3. Bioaccumulative potential.

This information is not available.

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12.4. Mobility in soil.

This information is not available.

12.5. Results of PBT and vPvB assessment.

This information is not available.

12.6. Other adverse effects.

Unknown.

12.7. Water hazard class

WGK:1

On the available eco-toxicological data base, this product is classified in compliance with the European regulations related to the classification for Environment of preparations.

13. DISPOSAL CONSIDERATIONS.

13.1. Waste treatment methods.

Product:

Must be dumped or incinerated at an approved center while complying with local regulations. Avoid disposal through the sewerand the dispersion in the environment.

Contaminated packagings:

Empty containers should be taken to a site approved for the treatment of waste for recycling or disposal.

14. TRANSPORT INFORMATION.

Regulatory	UN	Official shipping name	Class	Packing	info	Marine
Information	Number			group		pollutant
ADR	none	none				
IATA	none	none				
IMDG	none	none				

15. REGULATORY INFORMATION.

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

No relevant information to date.

15.2. Chemical safety assessment.

No data available to date

16. OTHER INFORMATION.

Full text of hazard phrasesthat appear in paragraph ${\bf 3}$:

Class/Cat. of hazard	Phrases of hazard
Acute Tox. 4	Acute Toxicity (dermal) cat.4
Aquatic Acute 1	Acute Aquatic toxicity cat. 1
Aquatic Chronic 1	Chronic Aquatic toxicity cat. 1
Aquatic Chronic 2	Chronic Aquatic toxicity cat. 2
Aquatic Chronic 3	Chronic Aquatic toxicity cat. 3
Asp. Tox. 1	Aspiration Toxicity cat.1
Eye Dam. 1	Eye Damage/eye irritation cat. 1
Eye Irrit. 2	Eye Damage/eye irritation cat. 2
Flam. Liq. 3	Flammable Liquid cat. 3
Repr. 2	Reproductive toxicity cat. 2
Skin Corr. 1B	Skin corrosion/ Irritationcat. 1B
Skin Irrit. 2	Skin corrosion/ Irritationcat. 2
Skin Sens. 1	Skin Sensitizationcat. 1
Skin Sens. 1A	Skin Sensitizationcat. 1A

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Skin Sens. 1B	Skin Sensitizationcat. 1B
STOT SE 3	Specific Target Organ Systemic Toxicity – Single Exposure cat.3 (Respiratory tract irritation)

Entire text of ${\bf H}$ phrases appearingin section 3 :

Hazards	Hazard phrases
H226	Flammable liquid andvapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact withskin.
H314	Causes severe skin burns andeye damage.
H315	Causes skin irritation.
H317	May cause anallergic skinreaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratoryirritation.
H361	Suspected of damaging fertility or the unborn child <state effect="" if="" known="" specific=""> <state cause="" conclusively="" exposure="" hazard="" if="" is="" it="" noother="" of="" proventhat="" route="" routes="" the="">.</state></state>
H400	Very toxic to aquaticlife.
H410	Very toxic to aquaticlife with long lasting effects.
H411	Toxic to aquaticlife with long lasting effects.
H412	Harmful to aquaticlife with long lasting effects.

Replace version V7-CLP

Section 2 modified Section 3 modified

This sheet contains all the data concerningthe product that are known at the date of release. The Safety Data Sheet is intended to provide information for a health and safety assessment of the material during transport, storage, or applied in the workpl ace. Attention to users is drawn to hazards resulting from improper use of the product.

Document produced and managed by means of computer. Valid without signature.

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