

Version: 1

Version date: 09/04/2024

Language: EN

According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

Safety Data Sheet

1

Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name/designation : Candle fruit des bois.

Article No (user) : 2108518.

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

Relevant identified uses : Mixture of natural and/or synthetic fragrances.

Uses advised against : No data available.

1.3 Details of the supplier of the safety data sheet

Supplier : Name: LAB SAS

Street: 1 rue de la clef des champs **Postal code/City**: 68600 Volgelsheim

Country: France

Telephone: 0389227765 **E-mail**: Office@labsys.fr

1.4 Emergency Telephone Number

United Kingdom:

+35625454030 +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public) In England and Wales: dial 111 (NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

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Hazards identification

2.1 Classification of the substance or mixture

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Hazards identification:

H226 Flam. Liq. 3 Flammable liquid and vapour.

H315 Skin Irrit. 2 Causes skin irritation.

H317 Skin Sens. 1B May cause an allergic skin reaction.
 H319 Eye Irrit. 2 Causes serious eye irritation

H412 Aquatic Chronic 3 Harmful to aquatic life with long lasting effects

2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Labelling

Hazard pictograms



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Candle Boost fruit des bois

Signal word

Hazard Statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

H412 Harmful to aquatic life with long lasting effects

Supplemental Hazard information (EU)

EUH208 Contains benzyl alcohol. May produce an allergic reaction.

Precautionary Statements - Prevention

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Warning

Precautionary Statements - Response

P305+P351+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

P338 do. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

Precautionary Statements - Disposal

P501 Dispose of contents/container to ...

Contains

benzyl alcohol, citronellol, linalool, patchouli oil

2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

3

Composition/information on ingredients

3.2 Mixtures

In accordance with the product knowledge, no nanomaterials have been identified.

The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European

CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

Substance		Concentration (%)	Specific concentration limits	Classification
benzyl alcoho	l			
CAS N° EC N° IDX N° Registration number	100-51-6 202-859-9 603-057-00-5 01- 2119492630- 38-XXXX	C= 10.0%	ETA=1200 mg/kg	H302 Acute Tox. 4 ORAL H317 Skin Sens. 1B H319 Eye Irrit. 2 H332 Acute Tox. 4 INHALATION
CAS N° EC N° IDX N° Registration number	106-22-9 203-375-0 01- 2119453995- 23-XXXX	C= 8.7%	ETA (orale): 3450 mg/kg ETA (cutanée): 2650 mg/kg	H315 Skin Irrit. 2 H317 Skin Sens. 1B H319 Eye Irrit. 2



cis-2-tert-buty	lcyclohexyl acetate	<u> </u>			
CAS N°	20298-69-5	C= 7.0%		H411	Aquatic Chronic 2
EC N°	243-718-1	C= 7.070		11411	Aquatic enforme 2
	245-710-1				
IDX N°					
Registration	01-				
number	2119970713-				
	33-XXXX				
ethyl butyrate		T			
CAS N°	105-54-4	C= 6.0%		H226	Flam. Liq. 3
EC N°	203-306-4			H319	Eye Irrit. 2
IDX N°					
Registration	17594				
number					
4-tert-butylcy	clohexyl acetate			- I	
CAS N°	32210-23-4	C= 5.0%	ETA (orale): 3370	H317	Skin Sens. 1B
EC N°	250-954-9	0 0.070	mg/kg		S SSS. 22
IDX N°	250 554 5		סיי וסייי		
	01				
Registration	01-				
number	2119976286-				
9 11 15 1	24-XXXX				
2-ethyl-3-hydr			T	1	
CAS N°	4940-11-8	C= 3.0%	ETA (orale): 1200	H302	Acute Tox. 4 ORAL
EC N°	225-582-5		mg/kg		
IDX N°					
Registration	01-				
number	2120758795-				
	36-XXXX				
cis-hex-3-en-1	-ol				
CAS N°	928-96-1	C= 3.0%	ETA (orale): 4615	H226	Flam. Liq. 3
EC N°	213-192-8		mg/kg	H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119969743-				
i i di i i di	23-XXXX				
ethyl 2.3-enox	y-3-phenylbutyrat				
CAS N°	77-83-8	C= 3.0%		H317	Skin Sens. 1B
EC N°	201-061-8	C= 3.070		H411	Aquatic Chronic 2
	701-001 - 0			1,1411	Aquatic Ciriotile 2
IDX N°	04				
Registration	01-				
number	2119967770-				
	28-XXXX				
undecan-4-oli		Т .	T,	T .	
CAS N°	104-67-6	C= 2.5%	ETA (cutanée):	H412	Aquatic Chronic 3
EC N°	203-225-4		2001 mg/kg		
IDX N°					
Registration	01-				
number	2119959333-				
	34-XXXX				
linalool					
CAS N°	78-70-6	C= 2.0%		H315	Skin Irrit. 2
EC N°	201-134-4			H317	Skin Sens. 1B
IDX N°	603-235-00-2			H319	Eye Irrit. 2
Registration	01-				•
number	2119474016-				
number	42-XXXX				
dimethylevels	hex-3-ene-1-carbal	dehyde	1	1	
CAS N°		_		Ш Э4Г	Skin Irrit 2
LAS N	27939-60-2	C= 2.0%		H315	Skin Irrit. 2



•					
EC N°	248-742-6			H317	
IDX N°				H319	Eye Irrit. 2
Registration	23999			H411	Aquatic Chronic 2
number					
patchouli oil		T .	1	1	
CAS N°	8014-09-3	C= 2.0%		H304	Asp. Tox. 1
EC N°				H317	
IDX N°				H411	Aquatic Chronic 2
Registration					
number					
L-menthol		T	T	1	
CAS N°	2216-51-5	C= 1.7%	Eye Irrit. 2, : C >	H315	Skin Irrit. 2
EC N°	218-690-9		25 %	H319	Eye Irrit. 2
IDX N°			Skin Irrit. 2, : C >		
Registration	01-		25 %		
number	2119458866-				
	21-XXXX				
	an-3-one oxime	6 4 604	-	11442	Assorbia Charania 2
CAS N°	22457-23-4	C= 1.6%		H412	Aquatic Chronic 3
EC N°	245-010-8				
IDX N°	0.4				
Registration	01-				
number	2120747610-				
athul a satata	59-XXXX				
ethyl acetate CAS N°	141-78-6	C= 1.0%	1	H225	Flam Lia 2
EC N°		C- 1.0%		H319	Flam. Liq. 2 Eye Irrit. 2
IDX N°	205-500-4 607-022-00-5			H336	STOT SE 3 H336
	01-			11330	3101 31 311330
Registration number	2119475103-				
liullibei	46-XXXX				
trans-mentho		1			
CAS N°	89-80-5	C= 0.3%	ETA (orale): 500	H302	Acute Tox. 4 ORAL
EC N°	201-941-1	0.570	mg/kg	H315	Skin Irrit. 2
IDX N°	201 541 1		6/6	H317	Skin Sens. 1B
Registration	01-			H412	Aquatic Chronic 3
number	2120741994-				•
	43-XXXX				
2-(1-mercapto		methylcyclohexan-1	l-one	1	
CAS N°	38462-22-5	C= 0.25%		H317	Skin Sens. 1B
EC N°	253-953-1				
IDX N°					
Registration					
number					
l-p-mentha-1(6),8-dien-2-one	•		•	
CAS N°	6485-40-1	C= 0.17%		H317	Skin Sens. 1B
EC N°	229-352-5				
IDX N°	606-148-00-8				
Registration	01-				
number	2119962458-				
	25-XXXX				
11 Substance fo	r which mavimum	workplace exposure	limits are available	•	

^[1] Substance for which maximum workplace exposure limits are available.

Remark

Text phrases and H- EUH-: see section 16.

section	First aid measures
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4.1 Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Remove the affected person from the danger zone and lay down.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

Following skin contact:

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

Take off immediately all contaminated clothing.

In case of skin irritation, consult a physician.

In case of skin reactions, consult a physician.

Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

Protect unharmed eye.

Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

Self-protection of the first aider:

First aider: Pay attention to self-protection!.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 <u>Indication of any immediate medical attention and special treatment needed</u>

Notes for the doctor:

Treat symptomatically.

5

Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Foam.

Extinguishing powder.

Carbon dioxide (CO2).

Sand.

Unsuitable extinguishing media:

Strong water jet.

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

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.



Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

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Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment.

Remove persons to safety.

Provide adequate ventilation.

Use appropriate respiratory protection.

6.2 **Environmental precautions**

Ensure that waste is collected and contained.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Avoid release to the environment.

Cover drains.

Ensure all waste water is collected and treated via a waste water treatment plant.

Do not allow to enter into soil/subsoil.

Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

Contain leaks or spills within cabinets with removable trays.

6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

Ventilate affected area.

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Wipe up with absorbent material (eg. cloth, fleece).

6.4 Reference to other sections

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

Additional information

Not available

7

Handling and Storage

7.1 Precautions for safe handling

PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes.

Remove fume condensates periodically from extraction hoods, leads and other surfaces (wear personal protective clothing!) as there is a risk of catching fire.

Use only in well-ventilated areas.

If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means.

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Provide earthing of containers, equipment, pumps and ventilation facilities.

Take precautionary measures against static discharges.

Wear personal protective clothing (see section 8).

Sewers and ducts must be protected against the entry of the product.

Do not put any product-impregnated cleaning rags into your trouser pockets.

Provide for retaining containers, eg. floor pan without outflow.

Provide adequate ventilation as well as local exhaustion at critical locations.



Vapours/aerosols should be exhausted directly at the point of origin.

Avoid breathing gas/fumes/vapour/spray.

Advices on general occupational hygiene:

Wash hands before breaks and after work.

Remove contaminated, saturated clothing immediately.

Wash contaminated clothing before reuse.

Street clothing should be stored seperately from work clothing.

Work in well ventilated zones or use proper respiratory protection.

In the immediate working surroundings there must be:

Provide eye shower and label its location conspicuously.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool, and well-ventilated place.

Keep container in upright position in order to prevent leakage.

Requirements for storage rooms and vessels:

Ensure adequate ventilation of the storage area.

Ground/bond container and receiving equipment.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Use isolated drainage to prevent discharge to soil.

Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

Keep away from clothing and other combustible materials.

Keep only in the original container in a cool, well-ventilated place, away from highly flammable substances.

Further information on storage conditions:

Use explosion-proof electrical/ventilating/lighting/.../equipment.

Use only non-sparking tools.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 ection

Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Substance	Value	Unit	Туре
ethyl acetate CAS: 141-78-6 (GB)	400	ppm	Exposure limit (15 minutes)
ethyl acetate CAS: 141-78-6 (GB)	1,460	mg/m³	Exposure limit (15 minutes)
ethyl acetate CAS: 141-78-6 (GB)	200	ppm	Exposure limit (8 hours)
ethyl acetate CAS: 141-78-6 (GB)	730	mg/m³	Exposure limit (8 hours)

Biological limit values:

Not available

Exposure limits at intended use:

Not available

Remark:

Not available

8.2 Exposure controls

Appropriate engineering controls:

Technical measures and the application of suitable work processes have priority over personal protection equipment.



Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment:



Eye/face protection : Suitable eye protection:

Wear eye protection equipment.

Recommended eye protection articles:

Eye glasses.

Skin protection : Hand protection:

Suitable gloves type: Wear protective gloves. Suitable material: NBR (nitrile rubber).

Additional hand protection measures:

Do not wear gloves near machines and rotating tools.

Use gloves only once.

Remark:

When handling with chemical substances, protective gloves must be worn

with the CE-label including the four control digits.

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of

hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the

supplier of these gloves.

Breakthrough times and swelling properties of the material must be taken

into consideration. **Body protection**:

Suitable protective clothing:

Lab coat.

Respiratory protection : Respiratory protection necessary at:

If technical exhaust or ventilation measures are not possible or insufficient,

respiratory protection must be worn. **Suitable respiratory protection apparatus**:

Wear respiratory protection.

Remark:

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained

breathing apparatus must be used.

Observe the wear time limits as specified by the manufacturer.

Use only respiratory protection equipment with CE-symbol including four

digit test number.

Environmental exposure controls:

Not available

Consumer exposure controls:

Not available

Additional information

Not available

9 gig

Physical and chemical Properties

9.1 Information on basic physical and chemical properties

Physical state : Liquid



Colour : Colorless To Brun Yellow

Odour:Fruity - GreenpH:Not availableMelting point/freezing point:Not availableInitial boiling point and boiling range:Not available

Flash point : 55°C

Flammability : Not available Upper/lower flammability or explosive : Not available

limits

Vapour pressure: Not availableVapour density: Not availableRelative density: 0.909Solubility(ies): Soluble

Partition coefficient n-octanol/water

(log value)

Not applicable

Auto-ignition temperature : Not available
Decomposition temperature : Not available
Dynamic viscosity : Not applicable
Kinematic viscosity : Not available
Oxidising properties : Not available
Solubility in other Solvents : Not available
Particle characteristics : Not applicable

9.2 Other safety information

Information concerning to the classes of physical hazards

Not available

Other security characteristics

Not available

ੈ **10** Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available.

10.5 <u>Incompatible materials</u>

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

Additional information

Not available

Toxicological information

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

Acute oral toxicity:

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The product is not classified.

Substances:

Not available

Acute dermal toxicity:

The product is not classified.

Substances:

Not available

Acute inhalation toxicity:

The product is not classified.

Substances:

Not available

Skin corrosion/irritation:

The product is not classified.

Substances:

Not available

Serious eye damage/irritation:

The product is classified Eye Irrit. 2 according to the referenced regulation.

Causes serious eye irritation.

Substances:

Not available

Skin sensitisation:

The product is classified Skin Sens. 1B according to the referenced regulation.

May cause an allergic skin reaction.

Substances:

Not available

Specific target organ toxicity (repeated exposure):

The product is not classified.

Substances:

Not available

Specific target organ toxicity (single exposure):

The product is not classified.

Substances:

Not available

Carcinogenicity:

The product is not classified.

Substances:

Not available

Reproductive toxicity:

The product is not classified.

Substances:

Not available

Germ cell mutagenicity:

The product is not classified.

Substances:

Not available

Sensitisation to the respiratory tract:

The product is not classified.

Substances:

Not available

Additional information:

Not available

11.2 Information on other hazards

Endocrine disrupting properties:

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.



12 | Ecological information

12.1 Toxicity

Harmful to aquatic life with long lasting effects.

Substances:

Not available

12.2 Persistence and degradability

The product has not been tested.

Substances:

Not available

12.3 Bioaccumulative potential

The product has not been tested.

Substances:

Not available

12.4 Mobility in soil

The product has not been tested.

Substances:

Not available

12.5 Results of PBT and vPvB assessment

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12.7 Other adverse effects

Not available

Additional ecotoxicological information

Not available

Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal:

Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste treatment options:

Appropriate disposal/Product:

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

For recycling, contact manufacturer.

Collect the waste separately.



Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

<u>Additional information</u>

Not available

14

Transport information

		Land transport (ADR/RID):	Inland waterway transport (ADN):	Sea transport (IMDG):	Air transport (ICAO-TI/IATA- DGR):
<u>14.1</u>	UN number:	1266	1266	1266	1266
<u>14.2</u>	UN proper shipping name:	PERFUMERY PRODUCTS containing flammable solvents			
<u>14.3</u>	Transport hazard class(es):				
	Class or Division:	3	3	3	3
	Hazard label(s):		•	•	
<u>14.4</u>	Packing group:	III	III	III	III

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

14.7 **Bulk shipping according to IMO instruments**

Not available

Additional information

Not available

§ 15

Regulatory information

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

EU legislation:

Other regulations (EU):

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]:

"Flammable liquids of category 2 or category 3 excluding heading 4330. The total quantity likely to be present in the installations, including underground cavities, being: 1. greater than or equal to 1,000 t



	E 3. Greater than or equal to 50 t l	
000 t High through and accounting within the arrange		meaning of article R. 511-10:
,000 t High threshold quantity within the meal U legislation:	ning of article R. 511-10: 50,000 t .	
LP: Harmonised classification and labelling of	f hazardous substances (Annex VI. table :	3.1).
Substance	CAS	EC EC
linalool	78-70-6	201-134-4
Pirective n°648/2004 (Allergenic fragrance ing		1 = 0 = 10 + 1
Substance	CAS	EC
benzyl alcohol	100-51-6	202-859-9
citronellol	106-22-9	203-375-0
linalool	78-70-6	201-134-4
ccupational Exposure Limit Values (long term	1) - European Union:	
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
ccupational Exposure Limit Values (short ter	m) - European Union:	
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
EACH: Annex XVII (Restrictions):		
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
Occupational Exposure Limit Values (long term Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
occupational Exposure Limit Values (long term	n) - Canada (Quebec):	<u>'</u>
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
ccupational Exposure Limit Values (long term	n) - Ireland:	
Substance	CAS	EC
	4.44.70.C	
ethyl acetate	141-78-6	205-500-4
		205-500-4
Occupational Exposure Limit Values (long term		205-500-4 EC
Substance ethyl acetate	n) - NZ: CAS 141-78-6	
Substance ethyl acetate	n) - NZ: CAS 141-78-6	EC
Substance ethyl acetate Occupational Exposure Limit Values (long term ethyl acetate Occupational Exposure Limit Values (long term	n) - NZ: CAS 141-78-6	EC 205-500-4
Substance ethyl acetate ccupational Exposure Limit Values (long term ccupational Exposure Limit Values (long term Substance ethyl acetate	CAS 141-78-6 n) - Singapore: CAS 141-78-6	EC 205-500-4
Substance ethyl acetate Cocupational Exposure Limit Values (long term Cocupational Exposure Limit Values (long term Substance ethyl acetate	CAS 141-78-6 n) - Singapore: CAS 141-78-6	EC 205-500-4
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Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term	CAS 141-78-6 n) - Singapore: CAS 141-78-6 n) - US (NIOSH): CAS 141-78-6 n) - US (OSHA):	EC 205-500-4 EC 205-500-4 EC 205-500-4
ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate Occupational Exposure Limit Values (long term Substance ethyl acetate	CAS 141-78-6 n) - Singapore: CAS 141-78-6 n) - US (NIOSH): CAS 141-78-6	EC 205-500-4 EC 205-500-4 EC

Occupational Exposure Limit Values (long term) - United Kingdom:



203-306-4

205-500-4

Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
Occupational Exposure Limit Values (short term) - Ireland:		
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
Occupational Exposure Limit Values (short term) - United Kingd	om:	
Substance	CAS	EC
ethyl acetate	141-78-6	205-500-4
U.S NY - RTK:		
Substance	CAS	EC

105-54-4

141-78-6

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Additional information

Not available

ethyl butyrate

ethyl acetate

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Other information

Indication of changes

Not applicable (first edition of the MSDS).

Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive. UN number: United Nations number. No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations

concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

Key literature references and sources for data

No data available.

Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP]

Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

Relevant R-, H- and EUH-phrases (Number and full text)

H225	Flam. Liq. 2	Highly flammable liquid and vapour.
H226	Flam. Liq. 3	Flammable liquid and vapour.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation



H332 Acute Tox. 4 INHALATION Harmful if inhaled.

H336 STOT SE 3 H336 May cause drowsiness or dizziness

H411 Aquatic Chronic 2 Toxic to aquatic life with long lasting effects.
 H412 Aquatic Chronic 3 Harmful to aquatic life with long lasting effects

Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

Additional information

Creation date: 09/04/2024 Version date: 09/04/2024 Printing date: 09/04/2024

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1. Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.