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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

- · 1.1 Product identifier
- · Trade name: Lilas exquis parfum
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

· Application of the substance / the preparation :

Cosmetic product according to (CE) N°1223/2009 Regulation

- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

PANOUGE SAS

12 avenue Victor Hugo

75116 PARIS

*Tél* : +33.(0)1 47 20 58 32

Fax: +33.(0)1 78 72 90 20

info@panouge.com

· 1.4 Emergency telephone number:

France (INRS 24h/24) - Tel: +33 (0)1 45 42 59 59

Ireland - Tel: 00 353 1 8092568 - 00 353 1 8379964 (24h/24) EU Tel: 112

Belgique - Tel: 32 070/245 245

*UK*: +44 (0)-870-190-6777 (CARECHEM24)

## SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008:



GHS02

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



GHS09

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



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms







GHS02

GHS07

7 GHSC

· Signal word Danger

· Hazard statements

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

· Precautionary statements

P102

Keep out of reach of children.

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

smoking.

*P273* Avoid release to the environment.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Additional information:

EUH208 Contains 2-(4-tert-Butylbenzyl)propionaldehyde, Helional, Iso E super, Cyclopentadecanolide, Cetolide. May produce an allergic reaction.

- · Labelling of packages where the contents do not exceed 125 ml
- · Hazard pictograms







GHS02

GHS07

GHS0

- · Signal word Danger
- · Hazard statements Not classified as hazardous
- · Precautionary statements

P102 Keep out of reach of children.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- · 3.2 Chemical characterisation: Mixtures
- · Description: Mixture: consisting of the following components.

CAS: 64-17-5	ethanol	50-100%
EINECS: 200-578-6 Index number: 603-002-00-5 RTECS: KQ 6300000 Reg.nr.: 01-2119457610-43-xxxx	ô Flam. Liq. 2, H225; 🗘 Eye Irrit. 2, H319	
EINECS: 201-289-8	2-(4-tert-Butylbenzyl)propionaldehyde Repr. 2, H361; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	≤2.5%
CAS: 1205-17-0 EINECS: 214-881-6	Helional Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	≤2.5%
CAS: 60-12-8 EINECS: 200-456-2 RTECS: SG 7175000 Reg.nr.: 01-2119963921-31	beta-P.E.A.  Acute Tox. 4, H302; Eye Irrit. 2, H319	≤2.5%
CAS: 34902-57-3	Oxacyclohexadecen-2-one  Aquatic Acute 1, H400; Aquatic Chronic 2, H411	<1%
CAS: 54464-57-2 EINECS: 259-174-3 Reg.nr.: 01-2119489989-04-xxxx	Iso E super Aquatic Chronic 1, H410;  Skin Irrit. 2, H315; Skin Sens. 1, H317	<1%

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	(Cor	ntd. of page 2)
CAS: 21145-77-7	7-Aceto-1,1,3,4,4,6-hexamethyltetralin	<1%
EINECS: 244-240-6	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; 🗘 Acute Tox. 4, H302	
CAS: 106-02-5 EINECS: 203-354-6 Reg.nr.: 01-2119987323-31	Cyclopentadecanolide Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	<1%
CAS: 82356-51-2 ELINCS: 429-900-5	Cetolide Aquatic Acute 1, H400; Aquatic Chronic 1, H410;  Skin Sens. 1, H317	<0.5%
CAS: 65405-77-8 EINECS: 265-745-8 Reg.nr.: 01-2119987320-37	(Z)-3-hexenyl salicylate  Aquatic Acute 1, H400; Aquatic Chronic 1, H410	<0.5%

- · SVHC No
- · Additional information: For the wording of the listed risk phrases, refer to section 16.

### SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After excessive inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient in a stable laying down side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Do not induce vomiting; call for medical help immediately.
- · 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.

#### **SECTION 5: Firefighting measures**

· 5.1 Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2 Special hazards arising from the substance or mixture: No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

## SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures :

Wear protective equipment. Keep unprotected persons away.

· 6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Dilute with plenty of water.

Do not allow the product to enter sewers/ surface water or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

· 6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protective equipment.

See Section 13 for disposal information.

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## SECTION 7: Handling and storage

#### · 7.1 Precautions for safe handling:

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

· Information about fire - and explosion protection:





Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

 $\cdot$  7.3 Specific end use(s): No further relevant information available.

### SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see section 7.
- · 8.1 Control parameters

CAS: 64-1	7-5 ethand	ol (50-100%)		
WEL (Gree	at Britain)	Long-term value: 1920 mg/m³, 100	00 ppm	
		Short-term value: 1920 mg/m³, 10 Long-term value: 960 mg/m³, 500 SSc;		
CAS: 1308	8-38-9 dich	romium trioxide (<0.01%)		
WEL (Gree	at Britain)	Long-term value: 0.5 mg/m³		
		as Cr		
IOELV (EU)		Long-term value: 2 mg/m³ as Cr		
MAK (Switzerland)		Long-term value: 0.5e mg/m³ S;als Cr berechnet		
DNELs				
CAS: 64-1	7-5 ethano	ol .		
Dermal	DNEL Wa	orker long-term systemic	343 mg/kg bw/d	
Inhalative	DNEL Wa	orker long-term systemic	$950 \text{ mg/m}^3$	
	DNEL Worker acute/short-term local effects 19 mg/m³			
CAS: 80-5	4-6 2-(4-te	rt-Butylbenzyl)propionaldehyde		
Oral	DNEL Pu	blic long-term systemic	0.625 mg/kg bw/d	
Dermal	DNEL Pu	blic long-term systemic	1.0375 mg/kg bw/d	
	DNEL Wa	orker long-term systemic	2.075 mg/kg bw/d	
Inhalative	DNEL Pu	blic long-term systemic	$0.11 \text{ mg/m}^3$	
	DNEL Wa	orker long-term systemic	$0.44 \text{ mg/m}^3$	

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· PNE	Cs	
CAS:	64-17-5 ethanol	
Oral	PNEC sediment (fresh water)	3.6 mg/kg
	PNEC STP	0.72 mg/L
	PNEC aqua (fresh water)	0.96 mg/L
	PNEC aqua (marine water)	0.79 mg/L
	PNEC sediment (marine water)	2.9 mg/kg
	PNEC soil	0.63 mg/kg
CAS:	80-54-6 2-(4-tert-Butylbenzyl)p	ropionaldehyde
Oral	PNEC sediment (fresh water)	0.269 mg/kg
	PNEC STP	10 mg/L
	PNEC aqua (fresh water)	0.00204 mg/L
	PNEC aqua (marine water)	0.0002 mg/L
	PNEC sediment (marine water)	0.0269 mg/kg
	PNEC soil	0.0525 mg/kg

· Additional information:

The most current valid lists have been used as a basis for the production of this document.

- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

- · Respiratory protection: Not required.
- · Protection of hands: Not required.
- · Gloves material: -
- · Eye protection: Goggles recommended during refilling

9.1 Information on basic physical and che	emical properties
General Information	
Appearance: Form:	Liquid
Colour:	Violet
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	78 °C
Flash point:	18,9 +/-2 °C
Flammability (solid, gas):	Not applicable.
Ignition temperature:	425 °C
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not self igniting.
Explosive properties:	Product is not explosive. However, formation of explosive air vapour mixtures are possible.

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		(Contd. of page
· Explosion limits:		
Lower:	3,5 Vol %	
Upper:	15 Vol %	
· Vapour pressure at 20 °C:	59 hPa	
· Density at 20 °C:	0,852-0,862 g/cm³	
· Relative density:	Not determined.	
· Vapour density:	Not determined.	
Evaporation rate:	Not determined.	
· Solubility in / Miscibility with		
water:	Fully miscible.	
· Segregation coefficient (n-octanol/w	vater): Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
· 9.2 Other information :	No further relevant information available.	

### SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- · 10.4 Conditions to avoid: No further relevant information available.
- $\cdot$  10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

### SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50	· LD/LC50 values relevant for classification:			
CAS: 64-1	CAS: 64-17-5 ethanol			
Oral	LD50	7,060 mg/kg (rat)		
Inhalative	LC50/4 h	20,000 mg/l (rat)		
CAS: 80-5	CAS: 80-54-6 2-(4-tert-Butylbenzyl)propionaldehyde			
Oral	LD50	1,390 mg/kg (rat)		
Dermal	<i>LD50</i>	>2,000 mg/kg (rabbit)		
CAS: 60-1	CAS: 60-12-8 beta-P.E.A.			
Oral	LD50	1,790 mg/kg (rat)		
Dermal	<i>LD50</i>	790 mg/kg (rabbit)		
CAS: 5440	CAS: 54464-57-2 Iso E super			
Oral	LD50	5,000 mg/kg (rat)		
Dermal	<i>LD50</i>	5,000 mg/kg (rabbit)		
CAS: 2114	CAS: 21145-77-7 7-Aceto-1,1,3,4,4,6-hexamethyltetralin			
Oral	LD50	500 mg/kg (ATE)		
. Primary ir	· Primary irritant effect:			

- · Primary irritant effect:
- · On the skin: Based on available data, the classification criteria are not met.
- · On the eyes:

Causes serious eye irritation.

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- · Respiratory or skin sensitization Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

### SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

CAS: 64-17-5 ethanol

EG50 721 275 /1/A

EC50 72h 275 mg/l (Algae) EC50 48h 12,340 mg/l (daphnia)

EC50 96h 13,000 mg/l (fish)

- · 12.2 Persistence and degradability: No further relevant information available.
- · 12.3 Bioaccumulative potential: No further relevant information available.
- · 12.4 Mobility in soil: No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water



Do not allow product to reach ground water, water course or sewage system.

Danger to drinking water if even small quantities leak into the ground.

Harmful to aquatic organisms

- · 12.5 Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · **vPvB**: Not applicable.
- · 12.6 Other adverse effects: No further relevant information available.

#### SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation:



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue
----------------------------

HP 3 Flammable

HP 4 Irritant - skin irritation and eye damage

HP 14 Ecotoxic

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

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 $\cdot \textbf{\it Recommended cleansing agents:} \ Water, if necessary together with cleansing agents.$ 

SECTION 14: Transport information	non
14.1 UN-Number ADR, IMDG, IATA	UN1266
14.2 UN proper shipping name ADR	UN 1266 PERFUMERY PRODUCT ENVIRONMENTALLY HAZARDOUS, special provisi 640C
IMDG	PERFUMERY PRODUCTS (2-(4-tert-Butylbenz) propionaldehyde, Helional, Iso E super, 2-(1-(3', dimethyl-1'-cyclohexyl)ethoxy)-2-methyl proppropanoate, Oxacyclohexadecen-2-one, 7-Acet 1,1,3,4,4,6-hexamethyltetralin, (Z)-3-hexenyl salicyla Cetolide), MARINE POLLUTANT
IATA	PERFUMERY PRODUCTS
14.3 Transport hazard class(es)	
ADR	
Class Label	3 (F1) Flammable liquids. 3
IMDG	
Class	3 Flammable liquids.
Label	3
IATA	
Class	3 Flammable liquids.
Label	3
14.4 Packing group ADR, IMDG, IATA	II
14.5 Environmental hazards:	Product contains environmentally hazardous substance Iso E super
Marine pollutant: Special marking (ADR):	Symbol (fish and tree) Symbol (fish and tree)
14.6 Special precautions for user	Warning: Flammable liquids.
Danger code (Kemler): EMS Number:	33 F-E,S-D
EMS Number: Stowage Category	Г-L,S-D В

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· 14.7 Transport in bulk according to Anne	ex II of
Marpol and the IBC Code	Not applicable.
· Transport/Additional information:	
$\cdot$ ADR	
· Limited quantities (LQ)	5L
· Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
· Transport category	2
· Tunnel restriction code	D/E
· IMDG	
· Limited quantities (LQ)	1L
· Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
· UN ''Model Regulation'':	UN 1266 PERFUMERY PRODUCTS, SPECIA
3	PROVISION 640C, 3, II, ENVIRONMENTALL
	HAZARDOUS

## SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category
- E2 Hazardous to the Aquatic Environment
- P5c FLAMMABLE LIQUIDS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

· Classification according to Regulation (EC) No 1272/2008				
Flammable liquids	Bridging principles			
Serious eye damage/eye irritation Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.			

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#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B Repr. 2: Reproductive toxicity – Category 2

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

- Gl