

# RED LUXURY

ANDY & FRIDA

Current revision date: 16/01/2024

Current revision number: 00

Previous revision date: --/--/----

Previous revision number: --

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

#### 1.1 Product identifier

**RED LUXURY** Commercial name

1XC0-P0MP-E00V-09W6 UFI

European product categorisation system (EuPCS): PC-AIR-4 - Air care products for vehicles

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

CONSUMER **PROFESSIONAL** INDUSTRIAL Uses EVA air freshener for small rooms

Uses advises against: All those not expressly identified on the label

Life cycle stages C-Consumer use

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

# Manufacturer in the European Union

Joy Fragrances s.r.l.

Via Gavinana, 14 - 21052 BUSTO ARSIZIO (VA) - Italy tel. +39 0331 536942 - www.mrandmrsfragrance.com email competent person info@joyfragrances.it

1.3.2 Importer in the Swiss community

Supair-Tel AG

Europastrasse 30 CH-8152 Glattbrugg

Tel. +41 448721616

#### 1.4 Emergency telephone number

Joy Fragrances s.r.l. - Tel +39 +39 0331 536942 - from 09,30 to 12,30 - from 15,30 to 19,30

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### 2.1.1 Classification in accordance with Regulation (EC) No 1272/2008:

The product is classified as dangerous pursuant to the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and adjustments), the product therefore requires a safety data sheet compliant with the provisions of Regulation (EU) 2020/878.

Hazard pictogram(s) GHS07

Hazard Class and Notes Category Code(s): Skin. Sens. 1B, Aquatic Chronic 3

Hazard statement Code(s) H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects

# 2.1.2 Adverse Effects

The product, if brought into contact with the skin, may cause skin sensitization. The product is dangerous for the environment as it is harmful to aquatic organisms with long lasting effects.

# 2.2 Label elements

### 2.2.1 Label in accordance with Regulation (EC) No 1272/2008

Hazard pictogram(s)



Signal Word Code(s) WARNING

Hazard statement Code(s) H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects

Suppl. Hazard statement Code(s) Not applicable

Precautionary statements

General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

Prevention

P280 -Wear protective gloves.

Response

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

P501 - Dispose of contents/container in accordance with local/ national regulation.

Contains: Linalool, Limonene, Trans-2-hexenol, Linalyl acetate, Nopyl acetate, Geraniol, 2,4-dimethyl-3-cyclohexene carboxaldehyde, Ethyl methylphenylglycidate, Hexyl cinnamal, Nerol, Neryl acetate, Allyl caproate.

### 2.2.2 Additional regulations to be implemented on the label

Regulation (EC) 648/2004 : Not applicable Regulation (EU) 528/2012 Not applicable

Additional information: Not a toy. Do not swallow. Do not leave the product exposed in environments with temperatures above 70°C. Do not use the product for purposes other than those intended. Only insert into the air vents. Avoid contact with shiny or metallic surfaces.

### 2.3 Other hazards

The mixture does NOT contain PBT / vPvB substances according to Regulation (EC) 1907/2006, annex XIII in concentrations equal to or greater than 0.1% by weight. The mixture does NOT contain substances that have been included in the list established in accordance with Article 59, paragraph 1 due to properties of interference with the endocrine system in concentrations equal to or greater than 0.1% by weight.

The mixture does NOT contain a substance identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in concentrations equal to or greater than 0.1% by weight.

ISO 8317\_ Child-resistant packaging - Requirements and testing procedures for reclosable packages

EN 862\_Child-resistant packaging - Requirements and testing procedures for non-reclosable packages for non-pharmaceutical products

Not applicable



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Tactile warnings of danger (ISO 11683\_Packaging - Tactile warnings of danger - Requirements)

Not applicable

# 3.1 Substances

**SECTION 3: Composition/information on ingredients** 

Not relevant

#### 3.2 Mixtures

Refer to section	3.2 Mixture					
		text of the hazard s				
Index number	EC/List n°.	CAS	REACH	International Chemical Identifi		X= Conc. %
603-235-00-2	201-134-4	78-70-6		Linalool; 3,7-dimethyl-1,6-octadien-3-		1.0 < x < 1.5
		16	Classification	) n:	Specific Concentration limits, M	Notes
		azard Statement Code	(s) Supplementary Hazard Statement Code(s	, , , , , , , , , , , , , , , , , , , ,	Factors, Acute Toxicity Estimates (A	ATE)
SKIN IFFIT. 2 H31	•	317, Eye Irrit. 2 H319 Named SEVESO catego		GHS07, WARNING	NO	
Index acceptor		CAS	REACH	International Chaminal Identifies		V- Cone 9/
Index number 601-096-00-2	EC/List n°. 227-813-5	5989-27-5	01-2119529223-47	International Chemical Identifica		X= Conc. % 1.0 < x < 1.2
601-096-00-2	227-813-3	5989-27-5	Classification	(R)-p-mentha-1,8-diene / d-lim	Specific Concentration limits, M-Factor	
Harand Class and Ca	stanon (Cada/a) IIa	zard Statement Code(s)		s) Pictograms, Signal Word Code(s)	Acute Toxicity Estimates (ATE)	Note:
		, Skin Irrit. 2 H315, Skir		GHS02, GHS07, GHS08, GHS09 -	Acute Toxicity Estimates (ATE)	
•	•	), Aquatic Chronic 3 H4		DANGER	M=1	
3eiis. 15 fi317, Aqi	uatic Acute 1 n400	<u> </u>		DANGER	NO	
		Named SEVESO categ				
Index number	EC/List n°.	CAS	REACH	International Chemical Identifica		X= Conc. %
	236-757-0	13475-82-6		2,2,4,6,6-pentamethylheptane (INCI: I	·	1.0 < x < 1.2
			Classification		Specific Concentration limits, M-Factors, A	cute Notes
		ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	110100
Flam. Liq. 3 H226, A	Asp. Tox 1 H304, A	quatic Chronic 4 H413	EUH066	GHS02, GHS08 - DANGER		
		Named SEVESO categ	gories		NO	
Index number	EC/List n°.	CAS	REACH	International Chemical Identifica	ation	X= Conc. %
	205-132-4	134-20-3	01-2120478941-44	Methyl anthranilate		1.0 < x < 1.2
			Classification	, , , , , , , , , , , , , , , , , , , ,	Specific Concentration limits, M-Factors, A	cute
Hazard Class and Ca	tegory Code(s). Haz	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	Notes
	Eye Irrit. 2 H319	• •		GHS07 - WARNING		
	270 11110 2110 25	Named SEVESO categ	zories	0.007 117	NO	
	504:					v 0 0′
Index number	EC/List n°.	CAS	REACH	International Chemical Identifica		X= Conc. %
	204-881-4	128-37-0	01-2119565113-46	BHT, 2,6-di-tert-butyl-p-cres		0.5 < x < 0.7
			Classification		Specific Concentration limits, M-Factors, A	cute Notes
	0, 1,	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	
<i>F</i>	Aquatic Chronic 1 H	1410		GHS09 - WARNING	M=1	
		Named SEVESO categ	gories		NO	
Index number	EC/List n°.	CAS	REACH	International Chemical Identifica	ation	X= Conc. %
	213-191-2	928-95-0	01-2120779737-33	trans-hex-2-en-1-ol/INCI: TRANS-2-	HEXENOL	0.2 < x < 0.5
			Classification		Specific Concentration limits, M-Factors, A	cute
Hazard Class and Ca	tegory Code(s), Haz	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	Notes
	. 1B H314; Eye Dan			GHS05 - DANGER		
Sian con	. 15 . 151 1, 270 54	Named SEVESO cates	zories	0.000 D	NO	
In day make a	FC/1:-+ 0					V- C 0/
Index number	EC/List n°.	CAS	REACH	International Chemical Identifica		X= Conc. %
	911-280-7		01-2119969444-27 Reaction mass	of 2-methylbutyl salicylate and pentyl	Salicviate – Amvi Salicviate	0.2 4 4.0 5
						0.2 < x < 0.5
			Classification		Specific Concentration limits, N	Λ- Notes
		zard Statement Code(s)	Classification Supplementary Hazard Statement Coc		Specific Concentration limits, N (s) Factors, Acute Toxicity Estimates	/I- (ATE) Notes
		zard Statement Code(s) 400, Aquatic Chronic 1	Classification Supplementary Hazard Statement Coo	de(s) Pictograms, Signal Word Code GHS07, GHS09 - DANGER	Specific Concentration limits, N (s) Factors, Acute Toxicity Estimates ( M=1	Λ- Notes
		zard Statement Code(s)	Classification Supplementary Hazard Statement Coo		Specific Concentration limits, N (s) Factors, Acute Toxicity Estimates	/I- (ATE) Notes
		zard Statement Code(s) 400, Aquatic Chronic 1	Classification Supplementary Hazard Statement Coo		Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO	/I- (ATE) Notes
Acute Tox. 4 H302,	, Aquatic Acute 1 H	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cate	Classification Supplementary Hazard Statement Coo H410 gories	GHS07, GHS09 - DANGER	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO	/I- Notes (ATE)
Acute Tox. 4 H302,	, Aquatic Acute 1 H  EC/List n°.	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS	Classification Supplementary Hazard Statement Coo H410 gories REACH	GHS07, GHS09 - DANGER  International Chemical Identifica	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO	X= Conc. % 0.15 < x < 0.25
Index number	, Aquatic Acute 1 H  EC/List n°. 204-116-4	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS	Classification Supplementary Hazard Statement Coo H410 gories  REACH 01-2119454789-19	GHS07, GHS09 - DANGER  International Chemical Identifica	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO	/I- Notes X= Conc. % 0.15 < x < 0.25
Index number Hazard Class and Ca	EC/List n°. 204-116-4	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7	Classification Supplementary Hazard Statement Cod H410 gories  REACH 01-2119454789-19 Classification	GHS07, GHS09 - DANGER  International Chemical Identifica  Linalyl acetate	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A	X= Conc. % 0.15 < x < 0.25
Index number Hazard Class and Ca	EC/List n°. 204-116-4	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7	Classification Supplementary Hazard Statement Code Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s)	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s)	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A	X= Conc. % 0.15 < x < 0.25
Acute Tox. 4 H302,  Index number  Hazard Class and Ca Skin Irrit. 2 H315	EC/List n°. 204-116-4 ttegory Code(s), Haz 5, Skin Sens. 1B H31	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ CAS 115-95-7 zard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO categ	Classification Supplementary Hazard Statement Code  H410 gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) gories	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING	Specific Concentration limits, N Factors, Acute Toxicity Estimates (  NO  ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)	//- Notes (ATE) X= Conc. % 0.15 < x < 0.25 cute Notes
Index number Hazard Class and Ca Skin Irrit. 2 H315 Index number	EC/List n°. 204-116-4 ategory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°.	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7 tard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO cates CAS	Classification Supplementary Hazard Statement Coo H410 gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) gories  REACH	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE) NO	/- Notes / X= Conc. % 0.15 < x < 0.25 cute Notes X= Conc. %
Acute Tox. 4 H302,  Index number  Hazard Class and Ca Skin Irrit. 2 H315	EC/List n°. 204-116-4 ttegory Code(s), Haz 5, Skin Sens. 1B H31	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ CAS 115-95-7 zard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO categ	Classification Supplementary Hazard Statement Coo H410 Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Gories  REACH	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE) NO	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25
Acute Tox. 4 H302, Index number   Hazard Class and Ca  Skin Irrit. 2 H315 Index number	EC/List n°. 204-116-4 stegory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°. 204-891-9	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7 card Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO cates CAS 128-51-8	Classification Supplementary Hazard Statement Coo H410 Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Gories  REACH Classification	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO ation  Specific Concentration limits, M-Factors, A Specific Concentration limits, M-Factors, A	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25
Acute Tox. 4 H302,  Index number   Hazard Class and Ca  Skin Irrit. 2 H315  Index number   Hazard Class and Ca	EC/List n°. 204-116-4 stegory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°. 204-891-9 stegory Code(s), Haz	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ  CAS 115-95-7 tard Statement Code(s) L7, Eye Irrit. 2 H319 Named SEVESO categ  CAS 128-51-8 tard Statement Code(s)	Classification Supplementary Hazard Statement Coo H410 Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Gories  REACH	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate  Pictograms, Signal Word Code(s)	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE) NO	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Solution (Conc.)
Acute Tox. 4 H302,  Index number   Hazard Class and Ca  Skin Irrit. 2 H315  Index number   Hazard Class and Ca	EC/List n°. 204-116-4 stegory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°. 204-891-9 stegory Code(s), Haz	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ CAS 115-95-7 tard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO categ CAS 128-51-8 tard Statement Code(s) quatic Chronic 2 H411	Classification Supplementary Hazard Statement Code H410 Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s)	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Solution (Conc.)
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Acute Tox. 4 H302,  Index number   Hazard Class and Ca  Skin Irrit. 2 H315  Index number   Hazard Class and Ca	EC/List n°. 204-116-4 stegory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°. 204-891-9 stegory Code(s), Haz	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ CAS 115-95-7 tard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO categ CAS 128-51-8 tard Statement Code(s) quatic Chronic 2 H411	Classification Supplementary Hazard Statement Code H410 Gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s)	International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate  Pictograms, Signal Word Code(s)	Specific Concentration limits, N Factors, Acute Toxicity Estimates ( M=1 NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO  Toxicity Estimates (ATE)	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Solution (Conc.)
Acute Tox. 4 H302,  Index number  Hazard Class and Ca Skin Irrit. 2 H315  Index number  Hazard Class and Ca Eye Irrit. 2 H319, SI	EC/List n°. 204-116-4 stegory Code(s), Haz 5, Skin Sens. 1B H31 EC/List n°. 204-891-9 stegory Code(s), Haz kin Sens. 1 H317, A	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO categ  CAS 115-95-7 tard Statement Code(s) L7, Eye Irrit. 2 H319 Named SEVESO categ  CAS 128-51-8 tard Statement Code(s) quatic Chronic 2 H411 Named SEVESO categ	Classification Supplementary Hazard Statement Code H410 gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Cories	GHS07, GHS09 - DANGER  International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate  Pictograms, Signal Word Code(s) GHS07, GHS09 – WARNING	Specific Concentration limits, N Factors, Acute Toxicity Estimates (  NO  ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO  ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  Toxicity Estimates (ATE)  NO  ation	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Notes
Acute Tox. 4 H302,  Index number   Hazard Class and Ca Skin Irrit. 2 H315  Index number   Hazard Class and Ca Eye Irrit. 2 H319, SI  Index number	EC/List n°. 204-116-4 stegory Code(s), Haz EC/List n°. 204-891-9 stegory Code(s), Haz kin Sens. 1 H317, A	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7 tard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO cates CAS 128-51-8 tard Statement Code(s) quatic Chronic 2 H411 Named SEVESO cates CAS	Classification Supplementary Hazard Statement Code H410 gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Supplementary Hazard Statement Code(s) REACH Classification Supplementary Hazard Statement Code(s) REACH Classification Supplementary Hazard Statement Code(s)	International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate  Pictograms, Signal Word Code(s) GHS07, GHS09 - WARNING  International Chemical Identifica	Specific Concentration limits, N Factors, Acute Toxicity Estimates (  NO  ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  NO  ation  Specific Concentration limits, M-Factors, A Toxicity Estimates (ATE)  Toxicity Estimates (ATE)  NO  ation	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Notes   X= Conc. % 0.15 < x < 0.25 cute Notes
Acute Tox. 4 H302,  Index number   Hazard Class and Ca Skin Irrit. 2 H315  Index number   Hazard Class and Ca Eye Irrit. 2 H319, SI  Index number 603-241-00-5	EC/List n°. 204-116-4  tegory Code(s), Haz  5, Skin Sens. 1B H31  EC/List n°. 204-891-9  tegory Code(s), Haz  kin Sens. 1 H317, A  EC/List n°. 203-377-1	zard Statement Code(s) 400, Aquatic Chronic 1 Named SEVESO cates CAS 115-95-7 tard Statement Code(s) 17, Eye Irrit. 2 H319 Named SEVESO cates CAS 128-51-8 tard Statement Code(s) quatic Chronic 2 H411 Named SEVESO cates CAS	Classification Supplementary Hazard Statement Coo H410 gories  REACH 01-2119454789-19 Classification Supplementary Hazard Statement Code(s) Gories  REACH Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s) Classification Supplementary Hazard Statement Code(s) Gories  REACH 01-2119552430-49	International Chemical Identifica Linalyl acetate  Pictograms, Signal Word Code(s) GHS07 - WARNING  International Chemical Identifica Nopyl acetate  Pictograms, Signal Word Code(s) GHS07, GHS09 - WARNING  International Chemical Identifica	Specific Concentration limits, N Factors, Acute Toxicity Estimates (	X= Conc. % 0.15 < x < 0.25 cute Notes  X= Conc. % 0.15 < x < 0.25 cute Notes   X= Conc. % 0.15 < x < 0.25 cute Notes
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Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	245-842-1	23726-91-2	01-2120094433-55	Beta Damascone / Trans-Rose-Ket	tone-2	0.10 < x <	0.13
			Classification		Specific Concentration lim	its, M-	
Hazard Class and Ca	tegory Code(s). Haz	ard Statement Code(s	) Supplementary Hazard Statement Cod	e(s) Pictograms, Signal Word Code(s)			Notes
		Aquatic Chronic 2 H4		GHS07, GHS09 - WARNING		,	
		Named SEVESO cate			NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	201-061-8	77-83-8	01-2119967770-28 Ethy	l methylphenylglycidate / Ethyl 2,3-epoxy	-3-phenylbutyrate	0.01 < x <	< 0.1
			Classification		Specific Concentration limits, M-Facto	ors. Acute	
Hazard Class and Cat	tegory Code(s). Haz	ard Statement Code(s)			Toxicity Estimates (ATE)	,	Notes
	B H317, Aquatic Ch	• •		GHS07 – WARNING			
	,	Named SEVESO cate	gories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	639-566-4	165184-98-5	01-2119533092-50	Hexyl cinnamal / (2E)-2-(phenylmethylid	dene)octanal	0.01 < x <	
			Classification	, (==, = (p,,	Specific Concentration lim		
Hazard Class and Car	tegory Code(s). Haz	ard Statement Code(s		code(s) Pictograms, Signal Word Code(s	•		Notes
		00, Aquatic Chronic 2		GHS07, GHS09 - WARNING	M=1	,	
		Named SEVESO cate			NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	203-378-7	106-25-2	01-2119983244-33	Nerol, 3,7-dimethylocta-2,6-dien	n-1-ol	0.01 < x <	< 0.1
			Classification		Specific Concentration limits, M-Facto	ors. Acute	
Hazard Class and Cat	tegory Code(s). Haz	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	,	Notes
	Skin Irrit. 2 H315, 9	• •		GHS07 – WARNING			
		Named SEVESO cate	gories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	205-459-2	141-12-8	01-2120748334-54	Neryl acetate		0.01 < x <	0.1
			Classification	·	Specific Concentration limits, M-Facto	ors. Acute	
Hazard Class and Cat	tegory Code(s), Haza	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	.,	Notes
	Skin Sens. 1B H31			GHS07 – WARNING			
	-	Named SEVESO cate	gories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identificat	tion	X= Conc	. %
	204-642-4	123-68-2	01-2119983573-26	Allyl caproate / Allyl hexanoat		0.01 < x <	
			Classification		Specific Concentration limits, M-Facto		
Hazard Class and Cat	tegory Code(s), Haza	ard Statement Code(s			Toxicity Estimates (ATE)	,	Notes
	0 ,	L, Acute Tox. 3 H331,	, , ,	<b>5</b> , <b>5</b>	, , ,		
	e 1 H400, Aquatic (			GHS06 – GHS09 - DANGER	M=1		
, iqualia / icut	· · · · · · · · · · · · · · · · · ·	Named SEVESO cate	gories		NO		
			o				

### SECTION 4: First aid measures

### 4.1 Description of first aid measures

First aid instructions categorized according to relevant routes of exposure. It is advisable for those who provide first aid to wear the personal protective equipment deemed suitable for the conditions in which the intervention is to be carried out.

### Inhalation

Given the specificity of the product and the small quantities of substances released, conditions such as to require first aid measures are not foreseen.

# Skin

Wash the areas of the body that have come into contact with the product with plenty of soap and water, even if they are only suspected.

### Eyes

Given the particular structure of the product, accidental contacts are unpredictable and mainly of traumatic and/or voluntary origin. If necessary, apply fresh compresses and, if the painful phenomena continue, contact the medical staff.

### Ingestion

SEEK MEDICAL ATTENTION IMMEDIATELY.

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

### Inhalation

They are not known and there are no specific reports on symptoms and effects caused by the product.

### Skin

They are not known and there are no specific reports on symptoms and effects caused by the product.

## Eyes

Redness.

### Ingestion

They are not known and there are no specific reports on symptoms and effects caused by the product.

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

See section 4.1 Description of first aid measures.

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

### 5.1 Extinguishing media

Suitable extinguishing media: Water spray, CO<sub>2</sub>, alcohol resistant foam, chemical powders depending on the materials involved in the fire.

Unsuitable extinguishing media: None in particular

### 5.2 Special hazards arising from the substance or mixture

During combustion, fumes that are potentially harmful to health may develop. If exposed to flame, it catches fire and continues to burn with a dimly lit flame even if removed from the heat source.

# 5.3 Advice for firefighters

Use protective clothing for the respiratory tract, eyes and skin. Water spray can be used to disperse vapors and protect people engaged in firefighting. It is also advisable to use self-contained breathing apparatus, especially if you work in closed and poorly ventilated places. Wear the specific protective equipment of the firefighting team. Given the polymeric characteristic of the material, the possible presence of considerable quantities of product in the environments involved in the fire can be a source of risk in causing the re-ignition of the



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fire in the presence of oxygen since the internal layers can conserve heat. It is therefore necessary, in the event of a fire in environments where large quantities of product have been involved, to dissipate the heat retained inside.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel Move away from the area surrounding the spill or release. Not smoking.

General information: No smoking. Use suitable personal protective equipment, see Section 8. For emergency responders

#### 6.2 Environmental precautions

Contain leaks with inert material. Avoid dispersion and/or washout in sewers and surface waters. Dispose of the residue according to current regulations.

### 6.3 Methods and material for containment and cleaning up

#### 6.3.1 Appropriate advice shall be provided on how to contain a spill

Keep dry.

# 6.3.2 Appropriate advice shall be provided on how to clean-up a spill

After collection, wash the affected area and materials with plenty of water and recover the resulting fluids.

### 6.3.3 Any other information shall be provided relating to spills and releases, including advice on inappropriate containment or clean-up techniques

Hand over waste only to specialized companies

### 6.4 Reference to other sections

Refer to sections 8 and 13 for more information

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Normal precautions for handling sensitizing chemical products, protecting themselves from any accidental contact. Do not smoke, eat or drink while handling.

## 7.2 Conditions for safe storage, including any incompatibilities

How to manage risks associated with:

i) explosive atmospheres

ii) corrosive conditions iii) flammability hazards

iv) incompatible substances or mixtures

v) evaporative conditions

vi) potential ignition sources (including electrical equipment) Nothing to report

Nothing to report

Nothing to report

Avoid contact with solvents which could damage the product.

Keep in the original packaging, in well-ventilated areas at room temperature.

Keep away from open flames, sparks and sources of ignition in general. Appropriate maintenance of all the electrical components of machines, systems and electrical installations in general can

How to control the effects of:

weather conditions ii) ambient pressure

Temperature iii)

stabilisers

sunlight iv)

v) humidity Vibration

vi)

i)

How to maintain the integrity of the substance or mixture by the use of:

ii) antioxidants Other advice including

> i) ventilation requirements

ii) specific designs for storage rooms or vessels (including retention walls and ventilation)

quantity limits under storage conditions (if relevant) iii)

iv) packaging compatibilities

v) Storage class give a sufficient guarantee of reducing the risk of fire.

Store indoors in dry environments. Nothing to report

Store at room temperature Do not store in direct sunlight.

Keep away from humidity.

Nothing to report

Nothing to report Nothing to report

Keep in cool and ventilated places.

Nothing to report

Keep in cool and ventilated places.

Nothing to report

CS 11/13

# 7.3 Specific end use(s)

Consumer: Follow the instructions given on the label/box/information leaflets.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Related to the substances contained

Substance:	Linalool; 3,7-dime	ethyl-1,6-octadien-3-ol;	dl-linalool							
CAS:	78-70-6									
GESTIS Intern	ational Limit Values	s S								
			Limit value -	Eight hours			Limit value	- Short term		
		ppm			g/m³		ppm	mg/	m³	
		-							-	
		Remarks								
https://echa.e	europa.eu/it/registrat	tion-dossier/-/registere	d-dossier/14501							
		DNEL (Workers)					DNEL (Population)			
	Sys	temic	Loc	cal		Sys	temic	Loc	al	
	Long term	Short term	Long term	Short term		Long term	Short term	Long term	Short term	
Inhalation	24.58 mg/m <sup>3</sup>	No hazard identified	Low hazard (no th	reshold derived)	Inhalation	4.33 mg/m <sup>3</sup>	No hazard identified	Low hazard (no the	reshold derived)	
Dermal	3.5 mg/kg bw/day	No hazard identified	3 mg/	′cm²	Dermal	1.25 mg/kg bw/day	No hazard identified	1.5 mg	/cm²	
Oral	Not a	vailable	Not ava	ilable	Oral	2.49 mg/kg bw/day	No hazard identified	Not ava	ilable	
Eyes	Not a	vailable	Low hazard (no th	reshold derived)	Eyes	Not a	vailable	Low hazard (no the	Low hazard (no threshold derived)	



# **RED LUXURY**

**ANDY & FRIDA** 

Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--/ Previous revision number: --

PNEC		ng/L			Intermittent 2	mg/L		Marine wat	er u.	02 mg/L	
Fr	reshwater 0.2 r STP 10 m	ıg/L		Sediment	(freshwater) 2	.22 mg/kg sedime	ent dw	Sediment (marine water	er) 0.	222 mg/kg se	diment dw
		available				.327 mg/kg soil d		Hazard for predato		8 mg/kg food	
ubstance:	d-limonene / (	R)-p-mentha-1,8-dier	ne								
AS:	5989-27-5										
ESTIS Intern	ational Limit Valu	es									
			ppm	Limit value -	- Eight hours	mg/m <sup>3</sup>		Limit valu	ie - Shor		ŗ/m³
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ermany (AG	S)		5 (1)			28 (1)		20 (1)(2)			(1)(2)
ermany (DF0	G)		5 (1)			28 (1)		20 (1)(2)		112	(1)(2)
orway			25			140		= =			
oain			30 (1) 7			168 (1) 40		14/1)			(1)
witzerland		Remarks	/		<u> </u>	40	<u> </u>	14 (1)		O.	(1)
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ermany (AG	S)	(1) Skin (2) 1									
ermany (DF0	G)	(1) Skin (2) 1	5 minutes av	verage value							
oain		(1) Skin									
vitzerland	<i>t. 1</i>	(1) 15 minut									
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nhalation	66.7 mg/m³	No hazard identifi		No hazard i		Inhalation	16.6 mg/m³	No hazard identified		No hazard	
Dermal	9.5 mg/kg bw/da		ed Mediu		threshold derived)	Dermal	4.8 mg/kg bw/c	······································		No hazard	
Oral Eyes	<b></b>	available available		Not ava		Oral Eyes	4.8 mg/kg bw/c	ay Not available ot available		Not av No hazard	
NEC											u
	Freshwater	14 μg/L			Intermittent	Not available	!	Marine	water	1.4 μg/L	
	STP	1,8 mg/L		Sedir	nent (freshwater)	3.85 mg/kg s	ediment dw	Sediment (marine	water)	0.385 mg/	kg sediment dw
	Air	No hazard identifie	d		Soil	0.763 mg/kg	soil dw	Hazard for pre	dators	133 mg/kg	food
ubstance:	2,2,4,6,6-penta	methylheptane (INC	I: Isododeca	100							
				ne)							
	13475-82-6			ine)							
	13475-82-6 ational Limit Valu										
CAS: GESTIS Intern					Eight hours	mg/m3		Limit valu	ie - Shori		/m³
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inhalation Dermal Oral Eyes NEC  Link DNEL va halation Dermal Oral Eyes AS:	europa.eu/it/regisi Sys Long term No hazar Not a Not a Freshwater STP Air  Methyl anthrai 134-20-3 aational Limit Valu  Long term 49.3 mg/m³ 14 mg/kg bw/day Notes	Remarks	ppm stered-dossi ers)  Long te  ting e etting e stration-doss rs)	Limit value -  Local  Local  Prim No hazard ide  No hazard ide  No hazard ide  No hazard ide  Limit value - E  Limit value - E  Limit value - E  Long term No hazard  No hazard	Short term entified ble entified lntermittent ment (freshwater)  Soil  Sight hours  m red-dossier/19558  scal Short term I identified	Inhalation Dermal Oral Eyes  No data availa technically no No data availa technically no No data availa technically no Inhalation Dermal	No ha	ppm  DNEL (Population Systemic Short term zard identified zard identified zard identified ot available Marine Sediment (marine Hazard for pre  Limit value Ppm  DNEL (Population) Systemic Short term No hazard identified	water) edators e - Short	No hazard  No hazard  No hazard  No hazard  No data avatechnically  No data avatechnically  No data avatechnically  Lechnically  Lechnically  No data avatechnically  No data avatechnically  No hata avatechnically	cal Short term identified identified ailable identified iilable: testing not feasible iilable: testing not feasible iilable: testing of feasible iilable: testing of feasible iilable: testing of feasible  Local Short term ard identified ard identified
ttps://echa.e	europa.eu/it/regisi  Syy Long term No hazar Not a Not a Not a  Freshwater  STP Air  Methyl anthra 134-20-3  aational Limit Valu  Long term 49.3 mg/m³ 14 mg/kg bw/day N	Remarks DNEL (Worksternic Short term rd identified didentified vailable vailable vailable No data available: testechnically not feasibl No hazard identified hilate  Remarks Remarks Remarks Systemic Short term rd identified vailable vailable vailable  No data available: testechnically not feasibl No hazard identified milate  Stockhale vailable vailable vailable vailable vailable vailable vailable vailable vailable	ppm stered-dossi ers)  Long te  ting e etting e stration-doss rs)	Limit value -  Local  Local  Prim No hazard ide  No hazard ide  No hazard ide  No hazard ide  Limit value - E  Limit value - E  Limit value - E  Long term No hazard  No hazard	Short term entified entified ble entified  Intermittent ment (freshwater)  Soil  Eight hours  m  red-dossier/19558  scal Short term I dentified d identified d identified d identified	Inhalation Dermal Oral Eyes  No data availa technically no No data availa technically no No data availa technically no Inhalation Dermal Oral	No ha	ppm  DNEL (Population Systemic Short term zard identified zard identified zard identified by tavailable  Marine Sediment (marine Hazard for pre  Limit value Ppm  DNEL (Population) Systemic Short term No hazard identified No hazard identified	water) edators e - Short ed ed ed ed ed	No data ava technically	cal Short term identified identified iilable: testing not feasible iilable: testing not feasible iilable: testing not feasible iilable: testing not feasible  iilable: testing not feasible  iilable: testing not feasible  iilable: testing not feasible
nhalation Dermal Oral Eyes NEC  Link DNEL va	europa.eu/it/regisi  System  Long term No hazar Not a  Not	Remarks DNEL (Worksternic Short term rd identified didentified vailable  No data available: test technically not feasible No data available: test technically not feasible No hazard identified  Remarks tha.europa.eu/it/regitoness DNEL (Worke Systemic Short term No hazard identified to available tot available	ppm stered-dossi ers)  Long te  ting e ting e e ting stration-dos rs)	Limit value -  Local  Erm No hazard ide  No hazard ide  No hazard ide  No hazard ide  Limit value - E  Limit value - E  Limit value - E  Long term No hazard  No hazard  No hazard	Short term entified ble Intermittent ment (freshwater)  Soil  Sight hours  med-dossier/19558  ocal Short term d identified d identified valiable d identified t 0.: 0.968 mg,	Inhalation Dermal Oral Eyes  No data availa technically no No data availa technically no No data availa technically no Inhalation Dermal Oral Eyes	No ha	ppm  DNEL (Population Systemic Short term zard identified zard identified tavailable Marine Sediment (marine Hazard for pre  Limit value Ppm  DNEL (Population) Systemic Short term No hazard identifie	water) e water adators e - Short	No data ava technically	cal  Short term identified identified iilable: testing not feasible  Short term ard identified ard identified ard identified



# **RED LUXURY**

**ANDY & FRIDA** 

Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--/ Previous revision number: --

Substance: 128-37-0 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m<sup>3</sup> mg/m<sup>3</sup> ppm ppm Australia 10 Austria 10 Belgium Canada - Ontario 2 (1) Canada - Québec 2 (1) Denmark 10 20 10 Finland 20 (1) France 10 Germany (AGS) 10 (1) 40 (1)(2) Germany (DFG) 10 (1) 40 (1)(2) Ireland 2 New Zealand 10 10 Singapore South Africa Mining 10 South Korea 2 (1) 10 Spain Switzerland 10 inhalable aerosol USA - NIOSH 10 United Kingdom Remarks Belgium (1) Inhalable fraction and vapour Canada - Ontario (1) Inhalable aerosol and vapour Canada - Québec (1) Inhalable fraction and vapour Finland (1) 15 minutes average value (1) Inhalable aerosol and vapour (2) 15 minutes reference period Germany (AGS) Germany (DFG) (1) Inhalable fraction and vapour (2) 15 minutes average value (1) Inhalable fraction South Korea https://echa.europa.eu/it/registration-dossier/-/registered-dossier/15975 DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Long term Short term Short term Long term Long term Short term Long term Short term Hazard unknown but no further hazard Inhalation 1.76 mg/m<sup>3</sup> information necessary as no exposure information necessary as no exposure Inhalation 0.435 mg/m<sup>3</sup> information necessary as no exposure information necessary as no exposure expected expected expected expected Derma 0.5 mg/kg bw/day No hazard identified No hazard identified Dermal 0.25 mg/kg bw/day No hazard identified No hazard identified Not available Not available No hazard identified Not available Oral 0.25 mg/kg bw/day Not available No hazard identified Not available No hazard identified Eyes Eyes PNEC 0.199 μg/L Intermittent 1.99 μg/L Marine water 0.02 μg/L Freshwater 0.017 mg/L 0.458 mg/kg sediment dw Sediment (marine water) STP Sediment (freshwater) 0.046 mg/kg sediment dw No hazard identified Soil 0.054 mg/kg soil dw 16.67 mg/kg food Reaction mass of 2-methylbutyl salicylate and pentyl salicylate – Amyl salicylate Substance CAS: EC: 911-280-7 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m<sup>3</sup> mg/m<sup>3</sup> ppm ppm Remarks Link: https://echa.europa.eu/it/registration-dossier/-/registered-dossier/15815 **DNEL (Workers) DNEL (Population)** Short term Short term Long term Long term Short term Long term Inhalation 5.97 mg/m<sup>3</sup> 141.05 mg/m<sup>3</sup> No hazard identified Inhalation 1.05 mg/m<sup>3</sup> 34.78 mg/kg bw/day No hazard identified Dermal No hazard identified Dermal 0.605 mg/kg bw/day 20 mg/kg bw/day No hazard identified 1.69 mg/kg bw/day No hazard identified Oral Not available Not available Oral 0.605 mg/kg bw/day No hazard identified Not available Not available No hazard identified Not available No hazard identified **PNEC** Intermittent Freshwater 2.44 μg/L 7.7 μg/L Marine water 0.244 μg/L STP 10 mg/L Sediment (freshwater) 1.23 mg/kg sediment dw Sediment (marine water) 0.123 mg/kg sediment dw Air No hazard identified 5.33 mg/kg soil dw Hazard for predators 40.33 mg/kg food Soil Linalyl acetate CAS: **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m<sup>3</sup> mg/m<sup>3</sup> ppm ppm Remarks https://echa.europa.eu/it/registration-dossier/-/registered-dossier/14484



# RED LUXURY

**ANDY & FRIDA** 

Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--/ Previous revision number: --DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Short term Long term Short term Short term Long term Short term Long term No hazard identified No hazard identified 0.68 mg/m<sup>3</sup> No hazard identified Inhalation 2.75 mg/m<sup>3</sup> Inhalation No hazard identified 1.25 mg/kg bw/day No hazard identified 2.5 mg/kg bw/day No hazard identified 236.2 ug/cm<sup>2</sup> Dermal 236.2 μg/cm<sup>2</sup> Dermal Oral Not available Not available Oral 0.2 mg/kg bw/day No hazard identified Not available Not available Low hazard (no threshold derived) Not available Low hazard (no threshold derived) PNFC Freshwater 0.011 mg/L Intermittent 0.11 mg/L Marine water 0.001 mg/L 1 mg/L STP Sediment (freshwater) 0.609 mg/kg sediment dw Sediment (marine water) 0.061 mg/kg sediment dw No hazard identified 0.115 mg/kg soil dw Hazard for predators No potential for bioaccumulation Air Soil Geraniol / (2E)-3,7-dimethylocta-2,6-dien-1-ol 106-24-1 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m<sup>3</sup> mg/m<sup>3</sup> ppm Remarks Link ECHA: https://echa.europa.eu/it/registration-dossier/-/registered-dossier/14184 DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Short term Long term Short term Short term Long term Long term Short term Long term Inhalation 11.83 mg/m<sup>3</sup> No hazard identified No hazard identified Inhalation 3.5 mg/m3 No hazard identified No hazard identified Medium hazard (no Medium hazard (no No hazard identified 11 800 µg/cm<sup>2</sup> No hazard identified Derma Dermal 2.5 mg/kg bw/day 1180 µg/cm<sup>2</sup> 4.2 mg/kg bw/day threshold derived) threshold derived) Not available 2 mg/kg bw/day No hazard identified Not available Not available Medium hazard (no threshold derived) Not available Medium hazard (no threshold derived) Eyes Eyes PNEC 0.011 mg/L Intermittent 0.001 mg/L Freshwater 0.108 mg/L Marine water STP 0.7 mg/L Sediment (freshwater) 0.115 mg/kg sediment dw Sediment (marine water) 0.011 mg/kg sediment dw 0.017 mg/kg soil dw Hazard for predators No potential to cause toxic effects if accumulated Air No hazard identified (in higher organisms) via the food chain Ethyl methylphenylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate Substance CAS: 77-83-8 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m³ mg/m³ ppm ppm Remarks Link DNEL value <a href="https://echa.europa.eu/it/registration-dossier/-/registered-dossier/12589">https://echa.europa.eu/it/registration-dossier/-/registered-dossier/12589</a> DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Long term Short term Long term Short term Long term Short term Long term Short term Inhalation 17.63 mg/m<sup>3</sup> 35.26 mg/m<sup>3</sup> 44.08 mg/m<sup>3</sup> 88.16 mg/m<sup>3</sup> Inhalation 2.17 mg/m<sup>3</sup> 8.7 mg/m<sup>3</sup> 5.43 mg/m<sup>3</sup> 21.74 mg/m<sup>3</sup> Dermal Dermal 5 mg/kg bw/day 10 mg/kg bw/day 12.5 mg/cm<sup>2</sup> 25 mg/cm<sup>2</sup> 1.25 mg/kg bw/day 5 mg/kg bw/day 3.13 mg/cm<sup>2</sup> 12.5 mg/cm<sup>2</sup> Oral Not available Not available Oral 1.25 mg/kg bw/day 5 mg/kg bw/day Not available Not available No hazard identified Not available No hazard identified Eves Eves PNFC 0.008 mg/L 0.084 mg/L Marine water Intermittent  $8.4 \mu g/L$ 10 mg/L Sediment (freshwater) 0.214 mg/kg sediment dw Sediment (marine water) 0.021 mg/kg sediment dw 23.3 mg/kg food No hazard identified 0.038 mg/kg soil dw Hazard for predators Soil Hexyl cinnamal / (2E)-2-(phenylmethylidene)octanal 165184-98-5 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term ppm mg/m<sup>3</sup> ppm mg/m<sup>3</sup> Remarks https://echa.europa.eu/it/registration-dossier/-/registered-dossier/15843 DNEL (Workers) **DNEL (Population)** Systemic Short term Short term Short term Long term Long term Long term Long term 0.078 mg/m<sup>3</sup> Inhalation Not available Inhalation Not available Not available 6.28 mg/m<sup>3</sup> 0.019 mg/m<sup>3</sup> Not available 4.71 mg/m<sup>3</sup> Dermal 18.2 mg/kg bw/day Not available 525 μg/cm<sup>2</sup> Dermal 9.11 mg/kg bw/day Not available 78.7 µg/cm<sup>2</sup> Oral Not available Not available Oral 0.056 mg/kg bw/day Not available Not available Not available Not available Not available Not available Eyes PNEC 0,001 mg/L Intermittent 0,002 mg/L Marine water 0,0 mg/L Freshwater Sediment (freshwater) 3,2 mg/kg/sediment Sediment (marine water) 0,064 mg/kg/sediment STP 10 mg/L Air No hazard identified 0,398 mg/kg soil Hazard for predators 6,6 g/kg food



# **RED LUXURY**

**ANDY & FRIDA** 

Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--- Previous revision number: --

Substance:	Nerol. 3.7-di	methylocta-2,	.6-dien-1-∩	l								
CAS:	106-25-2			-								
	ernational Limit Va	lues										
GL3113 III.C	erriational Emilit va	iues		Limit value	- Fight h	nours				Limit value	e - Short term	
				ppm	LIBITE		/m³			ppm		g/m³
						- 1116						
		Rema	rks					<u>i</u>			i	
Link DNEL	. value <u>https://</u>	echa.europa.e	eu/it/regist	tration-dossier/-/regis	tered-d	ossier/10345						
		DN	IEL (Workei	rs)						DNEL (Population	)	
	S	ystemic		Lo	ocal				Sys	stemic	L	ocal
	Long term	Short	t term	Long term	SI	nort term		Lo	ng term	Short term	Long term	Short term
Inhalation	4.4 mg/m <sup>3</sup>	No hazard	Identified	No hazaro	d identifi	ed	Inhalation	1.0	)9 mg/m³	No hazard identified	No hazar	d identified
Dermal	1.25 mg/kg bw/da	<u>4</u>	identified	Medium hazard (no	o thresh	old derived)	Dermal	·	g/kg bw/day	No hazard identified	·····	d identified
Oral		available		÷	vailable		Oral	0.62 m	ng/kg bw/day	No hazard identified		vailable
Eyes	Not	available		Low hazard (no t	hreshol	d derived)	Eyes		Not a	available	Low hazard (no	threshold derived)
PNEC	<del>-</del>							······································		Ţ		
Fresh	hwater	7.45 μg/L			nittent		74.5 μg/L			Marine water	0.745	
	STP	12.9 mg/L		Sediment (fresh			kg sediment o	wk		ment (marine water)	13.3 μg/kg s	
	Air No	nazard identif	ied		Soil	22.3	μg/kg soil dw		l	Hazard for predators	No potential for b	oioaccumulation
Substance:	: Neryl acetate	1										
CAS:	141-12-8											
GESTIS Inte	ernational Limit Va	lues										
				Limit value	e - Eight I	hours				Limit valu	e - Short term	
				ppm			/m³			ppm		g/m <sup>3</sup>
						-	· -					
		Rema	rks									
Link DNEL	value https://	echa eurona	eu/it/regis	tration-dossier/-/regis	stered-d	ossier/21334						
LIIIN DINLL					J.C.I.C.U. U					DNEL (Damilation)		
	c.		L (Workers	Loca	al				C	DNEL (Population)	1.	acal
	Long term	stemic Short	torm	Long term		t term		1.0	ong term	stemic Short term	Long term	ocal Short term
Inhalation	7.24 mg/m <sup>3</sup>	No hazard	·····÷·	No hazard i			Inhalation	<b>;</b>	09 mg/m <sup>3</sup>	No hazard identified		d identified
Dermal	2.05 mg/kg bw/da	····· <del>;</del> ······		Medium hazard (no t			Dermal	<b>}</b>	ng/kg bw/day	No hazard identified	<del>-</del>	o threshold derived)
Oral	÷	available	iuentineu	Not ava		i derived)	Oral	·····	ng/kg bw/day	No hazard identified		vailable
Eyes	÷	available		No hazard i			Eyes	0.7331		available	····•	d identified
PNEC	į NOC	available	<u>i</u>	NO Hazaru i	uentineu		Lyes	<u> </u>	NOC	available	INUTIAZAI	u lucituneu
INC	Freshwater	10	9 μg/L	Inte	ermitten	+	49 μg/L			Marine water	0.49	μg/L
	STP	···•	D mg/L	Sediment (fre			mg/kg sedime	nt dw	Sec	diment (marine water)	··•	sediment dw
	Air		rd identified		So		1116/ kg scullic 188 mg/kg soil (		360	Hazard for predators	29.3 mg	
		•			30	11 0.0	100 Hig/ kg 30H (	uvv		riazaru ioi preuators	29.3 1118	/ Kg 1000
Substance:	······	e / Allyl hexan	noate									
CAS:	123-68-2											
GESTIS Inte	ernational Limit Va	lues										
				Limit value	e - Eight l					Limit valu	e - Short term	
				ppm			/m³			ppm	····· <del>}</del>	g/m³
		_				-	-	L.				
		Rema	irks									
Link DNEL	value https://		ou/it/rogic	tration-dossier/-/regis	tored d	occion/12200						
LINK DINEL	. value <u>nttps://</u>				stereu-u	055101/12389				DNEL (Population		
		vstemic	IEL (Worke		ocal				Cvert	emic Population	Loc	al
	Long term	f	t term	Long term		hort term		I.o.	ong term	Short term	Long term	Short term
	Long term	······	zard (no							Medium hazard (no		
Inhalation	15 mg/m³		zara (no d derived)	No hazaro	d identifi	ied	Inhalation	3.	7 mg/m³	threshold derived)	No hazard	identified
		Medium h	nazard (no							Medium hazard (no		
Dermal	4.3 mg/kg bw/day		d derived)	No hazaro	d identifi	ed	Dermal	2.1 mg	g/kg bw/day	threshold derived)	No hazard	identified
			a derived)							Medium hazard (no		
Oral	Not	available		Not a	vailable		Oral	2.1 m	g/kg bw/day	threshold derived)	Not ava	ilable
Eyes	Not	available		No hazaro	d identifi	ed	Eyes		 Not av	ailable	No hazard	identified
PNEC	i NO	a vanable		i NO Hazaro			Lycs	<u> </u>	ivocav	aa.a.ic	140 1102010	
	hwater	 0.117 μg/L		Intern	nittent		1.17 μg/L	I		Marine water	0.012	ug/L
11031	STP	0.117 μg/L 10 mg/L		Sediment (fresh			/kg sediment o	dw	Sedi	ment (marine water)	0.446 μg/kg s	
	······	nazard identif	fied	Jeannent (116311	Soil		μg/kg soil dw			Hazard for predators	47.56 mg	
	7.11	.uzuru iutiilli			JUII	0.023	MP/ NE JOH UW				47.JUIII	, <sub>0</sub> 1000

### 8.2 Exposure controls

# 8.2.1 Appropriate engineering controls

If, following the risk assessment and the adoption of preventive technical and/or organizational collective protection measures, it appears that there is still a residual risk for the worker, it is necessary to equip the worker with Personal Protective Equipment. In any company, however, the instructions given by the Head of the Prevention and Protection Service must be complied with, who will have assessed the risk deriving from all the products used in each working phase. Before choosing the PPE to wear, it is essential to know the risks associated with the work environment, the environmental conditions, the job of the wearer and after having consulted the instructions provided by the manufacturer. All PPE belonging to the third category must be delivered to operators only after adequate training.

The use of this mixture does not imply the application of Directive 2004/37 / EC on the protection of workers against the risks deriving from exposure to carcinogens or mutagens at work.

**Descriptor for Process categories:** PROC19 - Manual activities involving hand contact

### 8.2.2 Individual protection measures, such as personal protective equipment

The information below must be considered only as an aid to the Head of the Prevention and Protection Service as in addition to this mixture he will have to implement the choices on PPE also in consideration of the other chemical products present in the company used in each specific working phase.



# **RED LUXURY**

**ANDY & FRIDA** 

Current revision date: 16/01/2024

Current revision number: 00

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Previous revision number: --

# a) EYE/FACE PROTECTION

PITTOGRAM	PPE		METHO	D OF CHOOSING TH	E PPE	
	PPE for the eyes are second category and must	RISK		PROT	ECTION	
	be provided with indelible CE marking and the number of the Notified Body that issued the	CHARACTERISTICS	Eyeglasses	Glasses with side shields	Mask glasses	Face shield
	certification. Their use is foreseen in all places	Frontal sketches	Good	Good	Excellent	Excellent
	where there is a risk of projections of solid	Side sketches	Scarso	Good	Excellent	Good / Excellent
	bodies, liquids or optical radiation. For eyeglass wearers, it is possible to use over glasses if the	Frontal splinters	Excellent	Good	Excellent	Excellent if of adequate thickness
	duration of use is limited or to mount	Side impacts	Scant	Fairly good	Excellent	It depends on the length
Eve and face	graduated lenses on safety frames. Operators wearing contact lenses must make their	Neck and face protection	Scant	Scant	Scant	Fairly good
Eye and face protection devices	condition known in order to make it easier, if	Wearability	Good / Very good	Good	Fairly good	Good (for short periods)
protection devices	necessary, to remove them by first aid workers	Continuous use	Very good	Very good	Fairly good	Fairly good
	in case of need in an emergency. Standard EN166 Personal eye protection - Specifications	Acceptability for use	Very good	Good	Scant	Fairly good

The Head of the Prevention and Protection Service will assess the need to provide eyewash devices near the areas where the mixture is used.

## IN NORMAL USE THERE ARE NO PERSONAL PROTECTIVE EQUIPMENT PROVIDED

b) SKIN PROTECTION

i) Hand protection

PITTOGRAM	PPE			METHOD OF CHOOS	ING THE PPE	
The	e choice of gloves depends on the worker's job, the characteristics			CHEMICAL PROT	ECTION	
	the glove and its biocompatibility. The "grip" must always be		Туре	Level	Time	Substances
	aranteed. The general requirements for choosing the most suitable		Α	2	30 minutes	minimum 6
	E are: harmlessness, ergonomics / comfort, dexterity, transmission		В	2	30 minutes	minimum 3
	d absorption of water vapor and cleaning. Regarding these		С	1	10 minutes	minimum 1
	quirements, the reference technical standard is UNI EN 420 -		MATERIA	LS FOR PROTECTION FR	OM CHEMICAL AGENTS	
	otective gloves. General requirements and test methods. Gloves at protect against chemicals are regulated by EN374 - Protective		LATEX	NEOPRENE	NITRILE	PVC
	oves against chemicals and microorganisms. The basic		Excellent flexibility and	Polyvalent chemical	Excellent resistance to	Good resistance to
	quirements for this type of gloves are: penetration and permeation.	ghlights	tear resistance	resistance: acids,	abrasion and perforation.	acids and bases
	emical protective gloves are divided into three categories: Type A,	hlië		aliphatic solvents.	Excellent resistance to	
	and C; the belonging to which depends on the number of chemicals	Ë		Good resistance to	hydrocarbon derivatives	
	sted, from a list of 18 substances that have reached a defined			sunlight and ozone.		
	rmeation time. Gloves must be checked before use. The choice of		It can cause allergic	Avoid contact with	Avoid contact with	Weak mechanical
l '	oves based on resistance must be made following the UNI EN 16523	S	reactions.	fatty oils and	solvents containing	resistance. Avoid
	andard - Determination of the resistance of materials to the	utions	Avoid contact with fatty	hydrocarbon	ketones and oxidizing	contact with
perr	rmeation of chemical products. Use proper technique to remove	ant	oils and hydrocarbon	derivatives	acids, organic nitrogen	solvents containing
l '	oves avoiding skin contact with the contaminated outer surface of	recal	derivatives.		products.	ketones and
-	e glove.	P				aromatic solvents
Afte	ter use, wash and dry your hands.					

The Head of the Prevention and Protection Service will evaluate the choice of PPE to be used based on the duties.

# **USE WATERPROOF GLOVES**

ii) other

PITTOGRAM	PPE		METHOD	OF CHOOSING THE	PPE	
	PPE for the body can be of different categories	DANGER	Full coverag	ge garment	Partial cove	rage garment
	depending on their specific use. Under normal working	DANGER	Waterproof	Permeable to air	Waterproof	Permeable to air
	conditions, normal work clothing offers characteristics that provide sufficient protection for workers. In	Gas and fumes	А	NO	NO	NO
	activities presenting particular risks, specific "protective	Jets of liquids	Α	NO	Р	NO
	clothing" should be used which covers or replaces	Splashes and splashes	Α	Р	Р	Р
	personal clothing and which is designed with specific	Dust	Α	Α	Р	Р
	protective characteristics. The basic requirements	Dirt	Α	Α	А	Α
	relating to the ergonomics and health of PPE for the body are: harmlessness of the materials, comfort and	NO: Indicates that the possibility is	not compatible - A: suitable con	nbination - P: combination that	depends on external condition	ns
Work clothing	effectiveness factors, design, thermal resistance of the clothing and the characteristics of the operators. Please note that to ensure adequacy and mobility with full-coverage protective clothing, it is recommended that all operators carry out the "seven movements" test. Standard EN 13688 Protective clothing - General requirements	The protective clothing ag packaging of the garment (liquid tight), Type 4 (splas and it is therefore necess both waterproof and pe construction techniques a from the raw material.	, have different types of h tight), Type 5 (dust tig ary to choose the most rmeable, evaluating th	protection: Type 1 (gas ht), Type 6 (limited liqu appropriate garment, e combination betwee	s-tight), Type 2 (non-wid splash tight). The chalso considering that en the type of prote	vatertight gas), Type 3 nemical risks are many the materials can be ction offered by the

If the Head of the Prevention and Protection Service deems it necessary, protective clothing can be worn in combination with an appropriate respiratory protection device and with boots, gloves or other means of protection.

# NO PERSONAL PROTECTIVE EQUIPMENT IS REQUIRED IN NORMAL USE

c) RESPIRATORY PROTECTION

PITTOGRAM	PPE			METHOD OF	CHOOSING THE P	PE
	PPE for respiratory protection are of the third category and must be provided			DU	JST FILTERS	
	with CE marking, the number of the Notified Body that issued the	Efficiency	Dust class	RPD class and	Minimum total	Protection
	certification and must be provided only after information, training and			marking	filtering efficiency	
	specific training on their use. To define the type of RPD to use, pay attention	LOW	Filters P1	Respirators	78%	Powders/Harmful aerosol
	to the oxygen rate present in the workplace, using the $O_2$ concentration of			FFP1		
	17% as a limit. Carefully define the type of contaminant (Gas, steam / Dust,	AVERAGE	Filters P2	Respirators	92%	Powders/fumes/ low toxicity
	particles, viruses), its detection threshold and its use or not in a confined			FFP2		aerosol
	space.	HIGH	Filters P3	Respirators	98%	Powders/fumes / Harmful
RPD	The UNI EN 529 standard (Respiratory protection devices -			FFP3		aerosol
(Respiratory	Recommendations for selection, use, care and maintenance - Guidance			G	AS FILTERS	
protective devices)	document) establishing the appropriate FPO value "operational protection factor" (eg use of face masks as per standard UNI EN149 - Respiratory	Capacity	Class		Maximum cond	centration
	lactor (eg use or race masks as per standard own EN143 - Nespiratory	Low	1	Gas	/ vapor concentration	ns up to 1000 ppm



# **RED LUXURY**

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* *							
protective devices - Filter	ring half mask against particles) can be a valid aid in	Average	2	Gas /	apor concentrations up t	o 5000 p	pm
determining the most co	rrect PPE.	High	3	Gas / v	apor concentrations up to	10000 p	pm
				TYPE	OF FILTERS		
		Туре		Pro	otection		Filter color
		Α	C	rganic gases and vapo	rs with a boiling point> 65	5°C	BROWN
		В		Inorganic g	ases and vapors		GREY
		E		Ac	id gases		YELLOW
		K		Ammonia	and derivatives		GREEN
		P		Toxic dust	s, fumes, mists		WHITE
		AX (EN37	71)	Low boiling point orga	nic gases and vapors <65	° C	BROWN
FACTORS TO CONSIDER	REASON			DUST FILTE	R RESPIRATORS		
Type of substance	Correct choice of filter type			Filter respirator		FPN	FPO
	Need / opportunity to protect other parts of the face (eyes - face)		Faci	al Filter FFP1 - Half ma	sk + P1	4	4
Concentrations	Filter capacity in relation to exposure time		Faci	al Filter FFP2 - Half ma	sk + P2	12	10
Visibility	Reduction of protection		Faci	al Filter FFP3 - Half ma	sk + P3	50	30
Freedom of movement	Reduction of weight and discomfort			Full face + P1		5	4
Facial anatomy	Mask adequacy			Full face + P2		20	15
Environmental condition	s			Full face + P3		1000	400

The Head of the Prevention and Protection Service, as well as correctly defining the specific PPE for the activities, must pay attention to follow the instructions provided by the manufacturers of the various PPE.

# NO PERSONAL PROTECTIVE EQUIPMENT IS REQUIRED IN NORMAL USE

### d) THERMAL HAZARDS

temperature variations that the mixture causes or that the mixture itself may undergo during adequate heat flow transmission coefficient to avoid any risk of dan	PITTOGRAM	PPE	OBSERVATIONS
Hot/Cold to protect themselves from the cold, PPE must retain a degree of flexibility that allows the operator to perform the necessary actions and to assume certain positions. PPE intended for must prevent, as far as possible, the penetration of liquids and must		The indications provided in this section define the PPE intended to protect against possible temperature variations that the mixture causes or that the mixture itself may undergo during normal working activities. PPE must protect against excesses in external temperature by maintaining body temperature, thermally insulate while maintaining permeability to water and air to ensure sweating and moisture removal, respectively, so as not to cause heat loss. In order to protect themselves from the cold, PPE must retain a degree of flexibility that allows the operator to perform the necessary actions and to assume certain positions. PPE intended for short-term interventions or likely to receive projections of hot products, must have a calorific	PPE intended to protect against thermal differences must have an adequate heat flow transmission coefficient to avoid any risk of damage as required by the foreseeable conditions of use.  The heat flow transmitted to the operator during the use of PPE must be such that its accumulation does not in any case reach the pain threshold or the one in which any harmful effect on health occurs. PPE must prevent, as far as possible, the penetration of liquids and must not cause injury caused by contact between their protective coating and the

The choice of this type of PPE must be made by guaranteeing thermal insulation power and mechanical and chemical resistance adequate to the foreseeable conditions of use that the Head of the Prevention and Protection Service deems necessary.

# THE MIXTURE IS NOT EXPECTED TO CAUSE OR UNDERTAKE SUGNIFICANT TEMPERATURE CHANGES DURING THE INTENDED USE.

### 8.2.3 Environmental exposure controls

Prevent uncontrolled release into the environment.

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

The physical and chemical properties listed below are not to be considered technical specifications. The reference specifications are shown in the technical documentation

	Physical and chemical properties	Value	Notes or analytical method
a)	Physical state	Solid	As defined in Annex I, section 1.0 of Reg. 1272/2008
b)	Colour	Various colours	
c)	Odour	Characteristic of the fragrance	
d)	Melting point/freezing point	Not determined	
e)	Boiling point or initial boiling point and boiling range	Not determined	
f)	Flammability	NO	Applicable to gases, liquids and solids
g)	Lower and upper explosion limit	Not applicable	Not applicable to solids
h)	Flash point	Not applicable	Does not apply to gases, aerosols and solids
i)	Auto-ignition temperature	Not applicable	Only applicable to gases and liquids
j)	Decomposition temperature	Not applicable	Only applicable to self-reactive substances and mixtures, organic peroxides and other substances and mixtures which may decompose.
k)	рН	Not applicable	The mixture is not soluble in water
l)	Kinematic viscosity	Not applicable	Applies to liquids only
m)	Solubility	Insoluble in water, partially soluble in alcohol	
n)	Partition coefficient n-octanol/water (log value)	Not applicable	It does not apply to inorganic and ionic liquids and, as a rule, does not apply to mixtures
0)	Vapour pressure	Not determined	According to the REACH regulation, the study must not be conducted if the melting point is above 300°C (Annex VII, column 2 adaptation).
p)	Density and/or relative density	Not applicable	only applies to liquids and solids.
q)	Relative vapour density	Not applicable	only applies to gases and liquids.
r)	Particle characteristics	Not relevant. Non-particulate blend	applies only to solids

# 9.2 Other information

a)	Explosives:	Not applicable
b)	Flammable gases:	Not applicable
c)	Aerosols:	Not applicable
d)	Oxidising gases:	Not applicable
e)	Gases under pressure:	Not applicable
f)	Flammable liquids:	Not applicable
g)	Flammable solids:	Not applicable
h)	Self-reactive substances and mixtures:	Not applicable
i)	Pyrophoric liquids:	Not applicable
j)	Pyrophoric solids:	Not applicable
k)	Self-heating substances and mixtures:	Not applicable



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Substances and mixtures, which emit flammable gases in contact with water: Oxidising liquids: Oxidizing solids:

n) Organic peroxides: o) Corrosive to metals: p) Desensitised explosives: q)

Not applicable Not applicable Not applicable Not applicable Not applicable

Not applicable

9.2.2 Other safety characteristics

mechanical sensitivity self-accelerating polymerisation temperature

formation of explosible dust/air mixtures acid/alkaline reserve evaporation rate miscibility

conductivity g) corrosiveness gas group redox potential

radical formation potential photocatalytic properties

Other physical and chemical parameters: COV (Directive 2010/75 / EC) : not available

Not applicable Not applicable Not applicable Not applicable Non applicabile Not miscible with water Not applicable Not applicable Not applicable Not applicable Not applicable

Not applicable

# **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

Stable under normal conditions of use and storage.

### 10.2 Chemical stability

Stable under normal conditions of use and storage.

# 10.3 Possibility of hazardous reactions

None known under normal conditions of use.

# 10.4 Conditions to avoid

Temperature do not subject to direct heating

Pressure nothing to report b) Light nothing to report c) Static discharge d) nothing to report Vibrations nothing to report e) Other physical stresses no other data available

# 10.5 Incompatible materials

Water avoid contact Air nothing to report b) Acids avoid contact Bases avoid contact d) e) Oxidising agents avoid contact f) Reducing agents avoid contact Chemicals avoid contact

### 10.6 Hazardous decomposition products

Under normal conditions the preparation does not decompose. Due to thermal decomposition, fumes harmful to health are released.

# **SECTION 11: Toxicological information**

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

	Hazard classes	Information
a)	acute toxicity	Not classified. based on available data, the classification criteria are not met.
b)	skin corrosion/irritation	Not classified. based on available data, the classification criteria are not met.
c)	serious eye damage/irritation	Not classified. based on available data, the classification criteria are not met.
d)	respiratory or skin sensitisation	The product, if brought into contact with the skin, may cause skin sensitization.
e)	germ cell mutagenicity	Not classified. based on available data, the classification criteria are not met.
f)	Carcinogenicity	Not classified. based on available data, the classification criteria are not met.
g)	reproductive toxicity	Not classified. based on available data, the classification criteria are not met.
h)	STOT-single exposure	Not classified. based on available data, the classification criteria are not met.
i)	STOT-repeated exposure	Not classified. based on available data, the classification criteria are not met.
j)	aspiration hazard	Not classified. based on available data, the classification criteria are not met.

### Specific toxicological information for the substances contained (if available)

Substance:	Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool						
CAS:	78-70-6						
	ORAL	INHALATION	DERMAL	NOTES			
Mous	e LD50: 2 200 mg/kg bw	Mouse LC50: > 3.2 mg/L (3200 mg/m³)	Rabbi LD50: 5 610 mg/kg bw				
The values en	tered in this section are those availat	ole, at the time of writing this SDS, in the ECHA d	ossier in the Toxicological information section o	r from the supplier's indications.			
EXPOSURE AN	ID HEALTH EFFECTS						
Routes of exp	osure	The substance can be absorbed into the bod	y by inhalation of its aerosol and by ingestion				
Inhalation ris	(	No indication can be given about the rate in which a harmful concentration of this substance in the air is reached on evaporation at 20 ° C.					
Effects of sho	rt-term exposure	The substance is irritating to the eyes and skin.					
Effects of long-term or repeated exposure The substance may have effects on the liver.							
SYMPTOMS BY SPECIFIC ROUTE OF EXPOSURE							
Inhalation							
Skin	Redness. Ache.						



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Current revision date: 16/01/2024 Redness. Ache Eves Ingestion Notes Substance: d-limonene / (R)-p-mentha-1,8-diene CAS: 5989-27-5 ORAL INHALATION DERMAL NOTES Rat LD50: > 2000 mg/kg bw Rabbit LD50: 5000 mg/kg bw The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications. **EXPOSURE AND HEALTH EFFECTS** Routes of exposure Inhalation, skin, eye, ingestion Inhalation risk No indication can be given about the rate at which a harmful concentration of this substance in the air is reached on evaporation at 20°C Effects of short-term exposure The substance is irritating to the skin. The substance is mildly irritating to the eyes Effects of long-term or repeated exposure Repeated or prolonged contact may cause skin sensitization. SYMPTOMS BY SPECIFIC ROUTE OF EXPOSURE Inhalation Slight irritation of the upper respiratory tract Skin Redness. Eyes If ingested, it can enter the respiratory tract with even lethal consequences. Ingestion Note Substance: 2,2,4,6,6-pentamethylheptane (INCI: Isododecane) 13475-82-6 ORAL INHALATION DERMAL NOTES LD50 (rabbit) > 3.16 mL/Kg bw Rat LD50: 5 000 mg/kg bw Rat LC50: 5 000 mg/m³ air The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications Methyl anthranilate CAS: 134-20-3 ORAL INHALATION DFRMAI NOTES Rat DL50: 2800 mg/kg bw Rabbit LD50: 5000 mg/kg bw The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications CAS: 128-37-0 ORAL INHALATION DERMAL NOTES Rat LD50: 6000 mg/kg bw Rat LD50: 2000 mg/kg bw The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications **EXPOSURE & HEALTH EFFECTS** Routes of exposure The substance can be absorbed into the body by inhalation of its aerosol and by ingestion. Inhalation risk A harmful contamination of the air will not or will only very slowly be reached on evaporation of this substance at 20°C. Effects of short-term exposure The substance is irritating to the eyes and skin. Effects of long-term or repeated exposure Repeated or prolonged contact with skin may cause dermatitis. The substance may have effects on the liver. ACUTE HAZARDS/SYMPTOMS Inhalation Cough. Sore throat. Skin Redness. Eves Redness Pain Abdominal pain. Confusion. Dizziness. Nausea. Vomiting. Ingestion Notes trans-hex-2-en-1-ol/INCI: TRANS-2-HEXENOL Substance: CAS: 928-95-0 INHALATION ORAL DERMAL LD50 > 2 000 mg/kg bw The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications Substance: Reaction mass of 2-methylbutyl salicylate and pentyl salicylate - Amyl salicylate EC: 911-280-7 ORAL INHALATION DERMAL NOTES Rat LD50: 2 000 mg/kg bw Rabbit LD50: 2 000 mg/kg bw The values included in this section are those available, at the time of writing this SDS, in the ECHA dossier in the section Toxicological information or from the supplier's indications Substance: Linalyl acetate 115-95-7 ORAL INHALATION DFRMAL NOTES Rat LD50: 9 000 mg/kg bw Rabbit LD50: 5 000 mg/kg bw The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications. **EXPOSURE AND HEALTH EFFECTS** Routes of exposure Inhalation risk No indication can be given about the rate in which a harmful concentration of this substance in the air is reached on evaporation at 20 °C. Effects of short-term exposure The substance is mildly irritating to the eyes Effects of long-term or repeated exposure SYMPTOMS BY SPECIFIC ROUTE OF EXPOSURE Inhalation Skin Redness. Eyes Ingestion

Notes



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# MATERIAL SAFETY DATA SHEET

# **RED LUXURY**

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Substance: Geraniol / (2E)-3,7-dimethylocta-2,6-dien-1-ol

CAS: 106-24-1

ORAL INHALATION DERMAL NOTES

Rat LD50: 3 600 mg/kg bw --
The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications.

Substance: Ethyl methylphenylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate
CAS: 77-83-8
ORAL INHALATION

ORALINHALATIONDERMALRat LD50: > 5 000 mg/kg bwstudy scientifically not necessaryRat LD50: > 2 000 mg/kg bw

Current revision number: 00

DERMAL

The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications.

 Substance:
 Hexyl cinnamal / (2E)-2-(phenylmethylidene)octanal

 CAS:
 165184-98-5

 ORAL
 INHALATION
 DERMAL
 NOTES

 Rat LD50:
 3100 mg/kg bw
 Rat LC50:
 2120 mg/m³ air
 Rabbit LD50:
 3000 mg/kg bw
 - 

 The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications.

Substance: Nerol, 3,7-dimethylocta-2,6-dien-1-ol

CAS: 106-25-2

ORAL INHALATION DERMAL NOTES

Rat LD50: 4500 mg/kg bw -- Rabbit LD50: >5000 mg/kg bw -
The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications.

 Substance:
 Neryl acetate

 CAS:
 141-12-8

 ORAL
 INHALATION
 DERMAL
 NOTES

 Rat LD5: 5 000 mg/kg bw
 - Rabbit LD50: 5 000 mg/kg bw
 - 

 The values entered in this section are those available, at the time of writing this SDS, in the ECHA dossier in the Toxicological information section or from the supplier's indications.

Any Capriode / Any Hearing and Capriode / Any He

### 11.2 Information on other hazards

# 11.2.1 Endocrine disrupting properties

The mixture does NOT contain substances identified as having endocrine-disrupting properties in accordance with the criteria established in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in concentrations equal to or greater than 0.1% in weight.

# 11.2.2 Other information

No further data available

# **SECTION 12: Ecological information**

Environmental Release Categories: ERC11a - Widespread use of articles with low release (indoor)

### 12.1 Toxicity

The product is dangerous for the environment as it is harmful to aquatic organisms following acute exposure.

Use according to good working practices, avoiding to disperse the product in the environment.

### Ecotoxicological information specific to the substances contained

Substance:	Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool							
CAS:	78-70-6	78-70-6						
LC50 – fish		96h: 27.8 mg/L	Species	Salmo gairdneri	Guideline	OECD Guideline 203		
EC50 – aquatic invertebrates 4		48h: 59 mg/L	Species	Daphnia magna	Guideline	OECD Guideline 202		
ERL50 - algae ar	nd cyanobacteria	96h: 156.7 mg/L	Species	Desmodesmus subspicatus	Guideline	DIN 38412 L 9		
NOEC Cronic fish 96h:		96h: <3.5 mg/L	Species	Salmo gairdneri	Guideline	OECD Guideline 203		
NOEC Cronic aquatic invertebrates 48		48h: 25 mg/L	Species	Daphnia magna	Guideline	OECD Guideline 202		
NOErL Cronic algae and cyanobacteria		96h: 54.3 mg/L	Species	Desmodesmus subspicatus	Guideline	DIN 38412 L 9		

Substance: d-limonene / (R)-p-mentha-1,8-diene							
CAS: 5989-27-5							
LC50 – fish 96h: < 1 mg/L Species Pimephales promelas Guideline OECD 203					OECD 203		
EC50 – aquatic invertebrates	48h: 0.307 mg/L	Species	Daphnia magna	Guideline	OECD 202		
ERL50 - algae and cyanobacteria	72h: 0.32 mg/L	Species	Pseudokirchneriella subcapitata	Guideline	OECD 201		
NOEC Cronica fish		Species		Guideline			
NOEC Cronica aquatic invertebrates		Species		Guideline			
NOErL Cronic algae and cyanobacteria	72h: 0.174 mg/L	Species	Pseudokirchneriella subcapitata	Guideline	OECD 201		

NOETL Cronic a	igae and cyanobacteria	/2n: 0.1/4 mg/L	Species	Pseudokirchneriella subcapitata	Guideline	OECD 201	
Substance:	2,2,4,6,6-pentamethylheptane (INCI: Isododecane)						
CAS:	13475-82-6						
LC50 – fish		96h: >1028 mg/L	Species	Scophthalmus maximus	Guideline	OECD203	
EC50 – aquatic	invertebrates	48h: >3000 mg/L	Species	Acartia tonsa	Guideline	ISO 14669 - 1999 Water quality	
EC50 - aquatic	algae and cyanobacteria	72h: 3.83 mg/L	Species	Skeletonema costatum	Guideline	ISO 10253	
NOEC chronic f	NOEC chronic fish -		Species		Guideline		
NOEC chronic invertebrates -			Species		Guideline		
NOEC chronic algae and cyanobacteria			Species		Guideline		
			•				

Substance:	Methyl anthranilate						
CAS:	134-20-3	134-20-3					
LC50 – fish	.C50 – fish 96h – 32.35 mg/L Species Oncorhynus mykiss Richardson Guideline OECD203					OECD203	
EC50 – aquatic i	EC50 – aquatic invertebrates 48h – 18.5 m		Species	Daphnia Magna	Guideline	OECD202	
ERL50 - algae and cyanobacteria 72h – 151.16 mg/L Spec		Species	Pseudokirchneriella subspicatus	Guideline	OECD201		
NOEC Cronica fish Sp		Species		Guideline			



# **RED LUXURY**

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Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--/ Previous revision number: -NOEC Cronica aquatic invertebrates Guideline Species NOErL Cronic algae and cyanobacteria Species Guideline Substance: ВНТ 128-37-0 CAS: LC50 - fish 96h: 0.199 mg/l Salmo gairdneri Guideline ECOSAR v1.00a, phenols class **Species** EC50 - aquatic invertebrates 48h: 0.48 mg/L Species Daphnia magna Guideline **OECD 202** 72h: 0.24 mg/L ERL50 - algae and cyanobacteria Species Pseudokirchneriella subcapitata Guideline **OECD 201** OECD Guideline 210 **NOEC Cronica fish** 30d: 0.053 mg/L Species Oryzias latipes Guideline NOEC Cronica aquatic invertebrates 48h: 0.15 mg/L Species Daphnia magna Guideline OECD 202 Guideline OECD 201 NOErL Cronic algae and cyanobacteria 72h: 0.24 mg/L Pseudokirchneriella subcapitata **Species** trans-hex-2-en-1-ol/INCI: TRANS-2-HEXENOL CAS: LC50 - fish Species Guideline EC50 - aquatic invertebrates 48-hour - 163 mg/L Species Guideline OECD Guideline 202 Daphnia magna EC50 - algae and cyanobacteria Species Pseudokirchneriella subcapitata Guideline **OECD Guideline 201** 72-hour - 226 mg/L **NOEC Cronica fish Species** Guideline NOEC Cronica aquatic invertebrates Guideline Species NOEC Cronic algae and cyanobacteria Species Guideline Substance: Reaction mass of 2-methylbutyl salicylate and pentyl salicylate - Amyl salicylate CAS: EC: 911-280-7 LC50 - fish 96h: 1.34 mg/L Species Danio rerio Guideline OECD203 EC50 – aquatic invertebrates 48h: 0.88 mg/L Species Daphnia magna Guideline OECD202 72h: 0.23 mg/L Species Pseudokirchneriella subcapitata Guideline OECD201 ERL50 - algae and cyanobacteria **NOEC Cronica fish** Guideline Species **NOEC Cronica aquatic invertebrates** Species Guideline NOErL Cronic algae and cyanobacteria 72h: 0.010 mg/l Species Pseudokirchneriella subcapitata Guideline OECD201 Substance: Linalyl acetate CAS: 115-95-7 Guideline **OECD 203** LC50 - fish 96h: 11 mg/L Species Cyprinus carpio EC50 – aquatic invertebrates 48h: 59 mg/L Species Daphnia magna Guideline **OECD 202** EC50 - aquatic algae and cyanobacteria 96h: 68 mg/L Species Desmodesmus subspicatus Guideline OECD 201 NOEC chronic fish Species Guideline Guideline Species NOEC chronic invertebrates NOEC chronic algae and cyanobacteria 96h: 3.9 mg/l Species Desmodesmus subspicatus Guideline **OECD 201** Substance: Geraniol / (2E)-3,7-dimethylocta-2,6-dien-1-ol CAS: 106-24-1 LC50 - fish 96h: 22 mg/L Guideline DIN 38 412, parte L15 **Species** Brachydanio rerio Species Guideline Direttiva UE 79/831 / CEE, Allegato V, parte C EC50 - aquatic invertebrates 24h: 1.19 mg/l Daphnia magna ERL50 - algae and cyanobacteria 72h-0.82 mg/L Species Desmodesmus subspicatus Guideline Algae inhibition test supported by the UBA **NOEC Cronica fish** Species Guideline **NOEC Cronica aquatic invertebrates** Species Guideline NOErL Cronic algae and cvanobacteria Species Substance: Beta Damascone / Trans-Rose-Ketone-2 23726-91-2 LC50 - fish Species Guideline EC50 - aquatic invertebrates 48h: 9.5 mg/L Species Daphnia Magna Guideline OECD202 ERL50 - algae and cyanobacteria Guideline 72h: 8.8 mg/L **Species NOEC Cronica fish** Species Guideline **NOEC Cronica aquatic invertebrates** Species Guideline NOErL Cronic algae and cyanobacteria Guideline Species Substance: Ethyl methylphenylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate CAS: 77-83-8 LC50 - fish 96h: 4.2 mg/L Species Oncorhynchus mykiss Guideline OECD203 EC50 - aquatic invertebrates Guideline OECD202 48h: 52 mg/L Species Daphnia Magna ERL50 - algae and cyanobacteria 72h: 36 mg/L Species Pseudokirchneriella subcapitata Guideline OECD201 **NOEC Cronica fish** Guideline Species **NOEC Cronica aquatic invertebrates** Species Guideline NOErL Cronic algae and cyanobacteria 72h: 9.3 mg/L Desmodesmus subspicatus Guideline OECD201 Specie Substance: Hexyl cinnamal / (2E)-2-(phenylmethylidene)octanal CAS: 165184-98-5 LC50 - fish 96h-1.7 mg/L Guidelines OECD203 Species Pimephales promelas EC50 - aquatic invertebrates 48h-0.247 mg/L Species Daphnia magna Guidelines OECD202 72h-0.065 mg/L Desmodesmus subspicatus Guidelines OECD201 EC50 - aquatic algae and cyanobacteria Species **NOEC** chronic fish 96h-0.93 mg/ **Species** Pimephales promelas OECD203 Guidelines **NOEC** chronic invertebrates **Species** 72h-0.065 mg/L NOEC chronic algae and cyanobacteria Desmodesmus subspicatus Guidelines OECD201 Species Substance: Nerol, 3,7-dimethylocta-2,6-dien-1-ol CAS: 106-25-2 LC50 - fish 96h: 20.3 mg/L Species Danio rerio Guideline OECD203 EC50 - aquatic invertebrates 48h: 32.4 mg/L Species Daphnia Magna Guideline OECD202 OFCD201 EC50 - aquatic algae and cyanobacteria 72h: 7.45 mg/L Species Pseudokirchneriella subcapitata Guideline NOEC chronic fish Species Guideline **NOEC chronic invertebrates** Species Guideline

Pseudokirchneriella subcapitata

Guideline

OECD201

72h: 2.58 mg/L

Species

NOEC chronic algae and cyanobacteria



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						•	
Substance:	Neryl acetate						
CAS:	141-12-8						
LC50 – fish		96h: 6 mg/L	Species	Leuciscus idus		Guideline	EU Method C.1
EC50 – aquatio	invertebrates	48h: 9.06 mg/L	Species	Daphnia magna		Guideline	EU Method C.2
ERL50 - algae a	and cyanobacteria	72h: 4.9 mg/L	Species			Guideline	EU Method C.3
NOEC Cronica	fish		Species			Guideline	
NOEC Cronica	aquatic invertebrates		Species			Guideline	
NOErL Cronic a	NOErL Cronic algae and cyanobacteria		Species			Guideline	
Substance:	Allyl caproate / Allyl hexano	ate					
CAS:	123-68-2						
LC50 – fish		96h - 0.117 mg/L	Species	Danio rerio	Guideline	OECD203	
EC50 – aquatio	invertebrates	48h - 2 mg/L	Species	Daphnia Magna	Guideline	OECD202	
EC50 - aquatic algae and cyanobacteria 72h – 4.6 mg/L		72h – 4.6 mg/L	Species	Desmodesmus subspicatus	Guideline	OECD201	
NOEC chronic fish 96h mg/L		Species		Guideline			
NOEC chronic invertebrates 4		48h mg/L	Species		Guideline		
NOEC chronic	algae and cyanobacteria	72h - 0.255 mg/L	Species	Desmodesmus subspicatus	Guideline	OECD201	

# 12.2 Persistence and degradability

May cause long-term negative effects on the aquatic environment.

Specific bio	degradation inform	nation for the substances contained		
Substance:	············	ethyl-1,6-octadien-3-ol; dl-linalool		
CAS: Biodegradati	78-70-6	Easily biodegradable	Test time	28d
Substance:		p-mentha-1,8-diene		: **
CAS:	5989-27-5			
Biodegradati	ion in water	Rapidly biodegradable	Test time	28 d
Substance: CAS:	2,2,4,6,6-pentameth 13475-82-6	nylheptane (INCI: Isododecane)		
Biodegradati	<u> </u>	Easily biodegradable	Test time	28d
Substance:	Methyl anthranilate			
CAS:	, 134-20-3			
Biodegradati	ion in water	Easily biodegradable	Test time	20d
Substance:	BHT			
CAS: Biodegradati	128-37-0	Not easily biodegradable	Test time	28d
Substance:		/INCI: TRANS-2-HEXENOL	rest time	1 200
CAS:	928-95-0			
Biodegradati	<b>ion in water</b> Read	ily biodegradable	Test time	
Substance:	<b>{</b>	methylbutyl salicylate and pentyl salicylate – Amy	l salicylate	
CAS:	EC: 911		Test time	28d
Biodegradati		Readily biodegradable	l est time	280
Substance: CAS:	Linalyl acetate 115-95-7			
Biodegradati	ion in water	Easily biodegradable	Test time	28d
Substance:	Geraniol / (2E)-3,7-0	limethylocta-2,6-dien-1-ol		
CAS:	106-24-1			
Biodegradati		Easily biodegradable	Test time	
Substance: CAS:	23726-91-2	ne / Trans-Rose-Ketone-2		
Biodegradati	<u>L</u>	Not easily biodegradable	Test time	28d
Substance:	Ethyl methylphen	nylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate		
CAS:	77-83-8			
Biodegradati		Inherently biodegradable	Test time	36d
Substance: CAS:	Hexyl cinnamal / 165184-98-5	(2E)-2-(phenylmethylidene)octanal		
Biodegradati	<del>-</del>	Readily biodegradable	Test time	28d
Substance:		nylocta-2,6-dien-1-ol		
CAS:	106-25-2	,	· · · · · · · · · · · · · · · · · · ·	
Biodegradati		Rapidly biodegradable	Test time	28d
Substance: CAS:	Neryl acetate 141-12-8			
Biodegradati		Readily biodegradable	Test time	28d
Substance:	Allyl caproate / A			
CAS:	123-68-2	,		
Biodegradati	ion in water:	Easily biodegradable	Test time	10d

## 12.3 Bioaccumulative potential

Data not available for the mixture.

Bioaccumulation information specific to the substances contained



Substance:

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Substance:	Linalool; 3,7-dimethyl-1,6-oct	Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool					
CAS:	78-70-6						
Partition coefficient: octanol/water Log Kow (Log Pow): - 2.9 at 20 °C							
BCF	BCF The study does not need to be conducted because the substance has a low bioaccumulation potential based on log Kow <=3						
Substance:	d-limonene / (R)-p-mentha-1,	8-diene					
CAS:	5989-27-5						
Partition coeff	icient: n-octanol / water	Log Kow (Log Pow): 4.38 at 25°C					
BCF		690.1 L/kg ww					
Substance: 2,2,4,6,6-pentamethylheptane							

| (INCI: Isododecane)
CAS:	13475-82-6
Partition coefficient: n-octanol / water	log Pow 6,96
BCF	811.55 L/kg

 Substance:
 Methyl anthranilate

 CAS:
 134-20-3

 Partition coefficient: octanol/water
 Log Kow (Log Pow): 1.88 at 20°C

BCF --

CAS: 128-37-0

Partition coefficient: n-octanol/water Log Kow (Log Pow): 5.2 at 20 °C

BCF 1 277 dimensionless

Substance: Reaction mass of 2-methylbutyl salicylate and pentyl salicylate – Amyl salicylate

CAS: -- EC: 911-280-7

Partition coefficient: octanol/water Log Kow (Log Pow): 4.47 at 30°C

BCF 570 L/kg ww
Substance: Linalyl acetate

Partition coefficient: n-octanol / water Log Kow (Log Pow): 3.9 at 15 °C BCF 174 L/kg w/w

Substance: Geraniol / (2E)-3,7-dimethylocta-2,6-dien-1-ol

CAS: 106-24-1

115-95-7

Partition coefficient: n-octanol/water Log Kow (Log Pow): 2.6 at 25 °C

BCF The study does not need to be conducted because the substance has a low bioaccumulation potential based on log Kow <=3

Substance: Beta Damascone / Trans-Rose-Ketone-2
CAS: 23726-91-2

Partition coefficient: n-octanol / water Log Kow (Log Pow): 3.68 at 22.5°C

BCF --

Substance: Ethyl methylphenylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate
CAS: 77-83-8

Partition coefficient: octanol/water Log Kow (Log Pow): 2.8 at 25°C

BCF --Substance: Hexyl cinnamal / (2E)-2-(phenylmethylidene)octanal

CAS: 165184-98-5

Partition coefficient: n-octanol / water Log Kow (Log Pow): 5.3 at 24 °C

Partition coefficient: n-octanol / water Log kow (Log Pow): 5.3 at 24 C

 Substance:
 Nerol, 3,7-dimethylocta-2,6-dien-1-0

 CAS:
 106-25-2

 Partition coefficient: n-octanol/water
 Log Kow (Log Pow): 2.76 at 30°C

BCF 35.4 L/kg ww
Substance: Neryl acetate

CAS: 141-12-8

Partition coefficient: octanol/water Log Kow (Log Pow): 3.98 at 37°C

BCF 454 L/kg ww (aquatic species)

Substance: Allyl caproate / Allyl hexanoate

CAS: 123-68-2

Partition coefficient: octanol/water Log Kow (Log Pow): 3.191 at 20°C

BCF Log Kow (Log Pow): 3.191 at 20°C

102,3 l/kg ww – The substance is considered not bioaccumulative

# 12.4 Mobility in soil

Data not available for the mixture.

# Mobility information in soil specific to the substances contained

Substance:	Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool				
CAS:	78-70-6				
In accordance w	In accordance with column 2 of Annex VIII of the REACH Regulation, adsorption/desorption tests (both screening and further tests) are not necessary as the substance is expected to have low				
adsorption pote	adsorption potential based on its log Kow low (<3) and the substance is easily biodegradable and therefore degrades rapidly in the environment.				

 Substance:
 d-limonene / (R)-p-mentha-1,8-diene

 CAS:
 5989-27-5

 Log Koc: 3.383 (Koc: 2413 L/kg at 20°C)



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2,2,4,6,6-pentamethylheptane (INCI: Isododecane

13475-82-6

The adsorption coefficient was calculated using Petrorisk. This substance is best represented by 2,2,4,6,6-pentamethylheptane from the Concawe Library (Compound ID - 1503). The log Koc of this

Methyl anthranilate Substance: CAS: 134-20-3

Koc at 20 °C: 75 [log Koc=1.87]

Substance: BHT CAS: 128-37-0

Koc at 20 °C: 23 030 [= LogKoc: 4.362]

Substance: Reaction mass of 2-methylbutyl salicylate and pentyl salicylate – Amyl salicylate

CAS: EC: 911-280-7

Koc at 20 °C: 5 012 [= logKoc: 3,7]

Substance: Linalyl acetate CAS: 115-95-7

Log Koc = 2.6359 (Koc at 25 °C: 432.4 L/kg) based on this result, adsorption to the solid phase of the soil is not expected.

**Substance:** Geraniol / (2E)-3,7-dimethylocta-2,6-dien-1-ol

A log Koc of 1.85 was calculated for the substance using SRC PCKOCWIN v1.66. The Koc log indicates that adsorption of the substance into soil and sediment is not expected

Substance: Ethyl methylphenylglycidate / Ethyl 2,3-epoxy-3-phenylbutyrate CAS: 77-83-8

Koc at 20 °C: 550 (LogKoc: 2.74)

Substance: Hexyl cinnamal / (2E)-2-(phenylmethylidene)octanal

CAS: 165184-98-5 Log Koc: 4.2 (Koc at 20°C: 15 800)

Substance: Nerol, 3,7-dimethylocta-2,6-dien-1-ol

CAS: 106-25-2

Koc at 20 °C: 143 (LogKoc: 2.155) Substance: Neryl acetate CAS: 141-12-8

Koc = 893 (Log Koc 2.95) at 20°C

Substance: Allyl caproate / Allyl hexanoate

It is not necessary to determine the log Koc value as the substance and its degradation products are rapidly degraded in the environment

### 12.5 Results of PBT and vPvB assessment

The chemical safety report is not required for the mixture. However, based on the available data, the mixture does not contain PBT or vPvB substances in a percentage higher than 0.1 in accordance with Regulation 1907/2006, annex XIII.

# 12.6 Endocrine disrupting properties

The mixture does NOT contain substances identified as having endocrine-disrupting properties in accordance with the criteria established in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 in concentrations equal to or greater than 0.1% in weight.

## 12.7 Other adverse effects

Classification for water pollution in Germany (AwSV, vom 18. April 2017): WGK 1: Slightly dangerous for waters

# **SECTION 13: Disposal considerations**

The substance/mixture shall not be removed through the sewerage system.

# 13.1 Waste treatment methods

### Container material and type:

Glass / Plastic / Paper / Metal / Composite (identify the exact material from the symbols on the packaging).

### Methods for waste treatment of the substance or mixture:

DANGER FEATURES (Directive 2008/98 / EC): HP 14 «Ecotoxic»

RECOVERY OPERATIONS (Directive 2008/98 / EC): R 13 Storage of waste pending any of the operations numbered R 1 to R 12

DISPOSAL OPERATIONS (Directive 2008/98 / EC): D13 - Blending or mixing prior to submission to any of the operations numbered D 1 to D 12

EER CODE 16 03 05\* - organic wastes containing hazardous substances

# Methods for handling any contaminated packaging:

DANGER FEATURES (Directive 2008/98 / EC): HP 14 «Ecotoxic»

RECOVERY OPERATIONS (Directive 2008/98 / EC): R 13 Storage of waste pending any of the operations numbered R 1 to R 12

DISPOSAL OPERATIONS (Directive 2008/98 / EC): D13 - Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 **EER CODE** 15 01 10\* packaging containing residues of or contaminated by hazardous substances

# Physical / chemical properties that can affect waste treatment:

Since it is a "mirror" waste, the physical/chemical properties that can influence the treatment must necessarily be defined through analytical characterization, as they cannot be defined a priori through analysis of the production process.

# Special precautions for recommended waste treatment:

The hazard characteristics, disposal and recovery operations and the suggested EWC codes refer to the product as it is without considering any changes due to use. It is therefore recommended, before disposal, to reclassify the waste, also evaluating its origin. Any mixing of different types of non-hazardous waste and any mixture of different hazardous waste is prohibited (Article 23 of Directive 2008/98 / EC). Disposal must be entrusted to an authorized waste treatment company, in compliance with national and possibly local regulations

### **SECTION 14: Transport information**

Not included in the scope of the regulations on the transport of dangerous goods: by road (ADR); by rail (RID); by air (ICAO / IATA); by sea (IMDG).

		ADIN	טשווו	IAIA		
14.1	UN number or ID number	Not applicable				



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14.2	4.2 UN proper shipping name		Not applicable		
14.3	Transport hazard class(es)		Not applicable		
14.4	14.4 Packing group		Not applicable		
14.5	Environmental hazards		Not applicable		
14.6	Special precautions for user		Not applicable		

### **SECTION 15: Regulatory information**

Maritime transport in bulk according to IMO instruments

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

Not applicable

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives.

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

Commission Delegated Regulation (EU) 2017/2100 of 4 September 2017 setting out scientific criteria for the determination of endocrine-disrupting properties pursuant to Regulation (EU) No 528/2012 of the European Parliament and Council.

Commission Regulation (EU) No 1357/2014 of 18 December 2014 replacing Annex III to Directive 2008/98/EC of the European Parliament and of the Council on waste and repealing certain Directives

COMMISSION DECISION of 18 December 2014 amending Decision 2000/532/EC on the list of waste pursuant to Directive 2008/98/EC of the European Parliament and of the Council

REGULATION (EC) No 648/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 31 March 2004 on detergents

Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC

813.1 Federal Act of 15 December 2000 on Protection against Dangerous Substances and Preparations (Chemicals Act, ChemA)

813.11 Ordinance of 5 June 2015 on Protection against Dangerous Substances and Preparations (Chemicals Ordinance, ChemO)

The mixture does not contain substances of very high concern (CANDIDATE LIST) as listed in Annex 3

Basel Convention of 22 March 1989 on the Control of Transfrontier Movements of Hazardous Wastes and their Disposal 0.814.05

814.20 Federal Act of 24 January 1991 on the Protection of Waters (Waters Protection Act, WPA)

814.201 Waters Protection Ordinance of 28 October 1998 (WPO)

814.01 Federal Act of 7 October 1983 on the Protection of the Environment (Environmental Protection Act, EPA)

814.600 Ordinance of 4 December 2015 on the Avoidance and the Disposal of Waste (Waste Ordinance, ADWO)

814.610.1 DETEC Ordinance on Lists for the Movement of Waste

814.610 Ordinance on the Movement of Waste

814.012 Ordinance of 27 February 1991 on Protection against Major Accidents (Major Accidents Ordinance, MAO)

814.018 Ordinance of 12 November 1997 on the Incentive Tax on Volatile Organic Compounds (OVOC)

DIRECTIVE 2012/18/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on the control of major-accident hazards involving dangerous substances, amending and subsequently repealing Council Directive 96/82/EC

SEVESO category

Not applicable

16.1

Specified dangerous substances

See section 3.2 for the presence of substances included in Annex I, part 2.

Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors, amending Regulation (EC) No 1907/2006 and repealing Regulation (EU) No 98/2013

The mixture does not contain an explosive precursor

### 15.2 Chemical safety assessment

Chemical safety assessment for the mixture not foreseen. This safety data sheet contains one or more Exposure Scenarios in an integrated form. The content, where relevant, has been included in sections 1.2, 8, 9, 12, 15 and 16 of the same safety data sheet

# **SECTION 16: Other information**

# Indication of any points of the SDS that have been revised

No chapter has been modified as this sheet is the first issue.

#### Key abbreviations and acronyms used in this SDS 16.2

APVR	Respiratory protective equipment	FPO	Operational protection factor
ATE	Acute Toxicity Estimates	GHS	Globally Harmonized System
BCF	Bioconcentration Factor	HP	Hazardous Properties
CAS	Chemical abstract service	IMO	International Maritime Organization
CE	European Community	ISO	International Standard Organization
CLP	Classification, Labelling and Packaging	LC50	Median lethal concentration
cov	Volatile Organic Compounds	LD50	Median lethal dose
DNEL	Derived No Effect Level	N.A.S.	Not otherwise specified
DPI	Dispositivi di Protezione Individuale	NOEC	No observed effect concentration
EC	European Comunity	ONU	United Nations Organization
EC50	Half maximal effective concentration	PBT	Persistent, Bioaccumulative and Toxic Substances
ECHA	European Chemicals Agency	vPvB	Very Persistent and very Bioaccumulative substances
EER	European Waste List	ppm	Parts per milion
EmS	Emergency Schedules	PROC	Category of processes
EN	European normalization	REACH	Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals
ERC	Environmental release categories	STOT	Specific target organ toxicity
EUH	Supplemental hazard information	STP	Sewage treatment plant
EuPCS	European Product Categorisation System	UE	European Union
FPN	Protection factor Nominal	UFI	Unique Identifier of Formula
FFP	Filtering Faceniece	UNI	Italian Standard Orgnization

#### 16.3 Full text of the Classification Information set out in Section 3

#### Description of the hazard class and category codes set out in section 3 Skin Irrit. 2 - Skin corrosion/irritation, Hazard Category 2 Skin. Sens. 1B - Sensitisation — Skin, hazard category 1B

Flam. Liq. 3 - Flammable liquids, Hazard Category 3 Asp. Tox. 1 - Aspiration hazard, Hazard Category 1

Eye Irrit. 2 - Serious eye damage/eye irritation, Hazard Category 2

Description of the hazard statements set out in section 3

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.



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Aquatic Acute 1 - Hazardous to the aquatic environment -AcuteHazard, Category 1 Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic Hazard, Category 3

Aquatic Chronic 4 - Hazardous to the aquatic environment — Chronic Hazard, Category 4 Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic Hazard, Category 1

Skin Corr. 1B - Skin corrosion/irritation, Hazard Category 1, Sub-Categories 1B

Eye Dam. 1 - Serious eye damage/eye irritation, Hazard Category 1

Acute Tox. 4 - Acute toxicity (oral), Hazard Category 4

Skin. Sens. 1 - Sensitisation — Skin, hazard category 1

Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic Hazard, Category 2

Acute Tox. 3 - Acute toxicity (oral), Hazard Category 3 Acute Tox. 3 - Acute toxicity (dermal), Hazard Category 3 Acute Tox. 3 - Acute toxicity (inhal.), Hazard Category 3

Additional hazard statements set out in section 3

EUH066 - Repeated exposure may cause skin dryness or cracking

M-Factor Means a multiplying factor. It is applied to the concentration of a substance classified as hazardous to the aquatic environment acute category 1 or chronic category 1.

16.4 Bibliographical references and main data sources

ECHA European Chemicals Agency Toxicology Data Network TOXNET CheLIST Chemical Lists Information System International Programme on Chemical Safety (Cards) IPCS

State

Germany (DFG)

Greece

Hungary

Iceland

Ireland

Israel

Italy

Japan (MHLW)

Japan (JSOH)

Latvia

Lituania

People's Republic of China

Slovenia

The Netherlands

16.5 Code (1)

CAN

EU<sup>(2)</sup>

FIN

FRA

DEU

DEU

GRC

HUN

ISL IRL

ISR

ITA

JPN

JPN

LVA

LTU

LUX MIT

NZL

NOR

CHN

SVN

NLD

OSHA wно ICSCs NIOSH European Agency for Safety and Health at Work World Health Organization International Chemical Safety Cards Registry of toxic effects of chemical substances (1983)

IARC ACGIH ILO

H400 - Very toxic to aquatic life

H318 - Causes serious eye damage.

H302 - Harmful if swallowed

H311 - Toxic in contact with skin

H301 -Toxic if swallowed.

H331 - Toxic if inhaled.

H412 - May cause long lasting harmful effects to aquatic life. H413 - May cause long lasting harmful effects to aquatic life.

H410 - Very toxic to aquatic life with long lasting effects.

H314 - Causes severe skin burns and eve damage

H411 - Toxic to aquatic life with long lasting effects.

H317 - May cause an allergic skin reaction.

International Agency for Research on Cancer American Conference of Governmental Industrial Hygienists International Labour Organization Institut fur Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung

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### Procedures used to derive classification under Regulation (EC)1272/2008 [CLP] in relation to mixtures

Classification according to Regulation (EC) No. 1272/2008	Classification procedure	
H317 Skin. Sens. 1B	Presence of component in concentration equal to or greater than the defined limit - Annex I, section. 3.4.3 - Sensitization of the respiratory tract or skin	
H412 Aquatic Chronic 3	Additivity theory - Annex I, section 4.1.3 - Hazardous to the aquatic environment	

Mr&Mrs

# MATERIAL SAFETY DATA SHEET

# **RED LUXURY**

**ANDY & FRIDA** 

Current revision date: 16/01/2024

Current revision number: 00

Previous revision date: --/--/----

Previous revision number: --

### 16.7 Any appropriate training courses for workers in order to ensure the protection of human health and the environment

- Training course on the management and interpretation of the SDS
- Training on the use of PPE

### More information

Safety Data Sheet compliant with regulation (EU) n. 2020/878 of 18 June 2020

This document has been drawn up by a competent SDS technician who has received adequate training and is certified according to the reference practice UNI / PdR 60: 2019. Certificate issued by INTERTEK ITALIA S.p.A. Registration number: RSDS2020-00162 exp. 28-May 2025

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**END OF SAFETY DATA SHEET**