				SDS_878.JFR.EN.07_230123
Mr&Mrs	MATERIAL	SAFE	TY DATA SHEET	CESARE
FRAGRANCE		NEW	CAR	CEJARE
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 com	pany/undertaking	
1.1 Product identifier				
Commercial name : NEW CAR				
UFI : VPC0-50JG-H00)D-1950			
European product categorisation system		•		
1.2 Relevant identifie	ed uses of the substance or m	nixture and	l uses advised against	
Uses :	CONSUMER		PROFESSIONAL	INDUSTRIAL
	reshener for small rooms pressly identified on the label			
Life cycle stages : C-Consumer us				
	plier of the safety data sheet	t		
1.3.1 Manufacturer in the Europear				
Joy Fragrances s.r.l.				
Via Gavinana, 14 - 21052 BUSTO ARSIZIO tel. +39 0331 536942 - www.mrandmrsfr				
	yfragrance.it			
1.3.2 Importer in the Swiss community				
Supair-Tel AG				
Europastrasse 30 CH-8152 Glattbrugg				
Tel. +41 448721616 1.4 Emergency telepl	hone number			
Joy Fragrances s.r.l Tel +39 +39 0331 53		m 15 30 to 1	9.30	
SECTION 2: Hazards identificatio		111 13,30 to 1	5,50	
	he substance or mixture			
2.1 Classification of t				
Hazard Class and Notes Category Code(s) Hazard statement Code(s) 2.1.2 Adverse Effects The product is dangerous for the environm 2.2 Label elements	: H412 - Harmful to aquat			
2.2.1 Label in accordance with Regulation	n (EC) No 1272/2008			
Hazard pictogram(s)	: None			
	\wedge			
	NO SYMBOL			
Signal Word Code(s) Hazard statement Code(s)	 No signal word is used H412 - Harmful to aquat 	tic life with l	ong lasting effects	
Suppl. Hazard statement Code(s)				e, Linalool, Limonene, Pentadecalactone.
	May produce an allergic	reaction		
Precautionary statements General	:			
P101 - If medical advice is needed, have p P102 - Keep out of reach of children.	roduct container or label at hand	1.		
Prevention P273 - Avoid release to the environment.				
P273 - Avoid release to the environment. P280 - Wear protective gloves.				
Response				
P333+P313 - If skin irritation or rash occu Disposal	rs: Get medical advice/attention.			
P501 - Dispose of contents/container in a	ccordance with local/ national reg	gulation.		
2.2.2 Additional regulations to be impler	nented on the label	-		
Regulation (EC) 648/2004 : Not app	licable			
Regulation (EU) 528/2012 : Not app				
Additional information: Not a toy. Do not other than those intended. Only insert int		-	-	ve 70°C. Do not use the product for purpos
2.3 Other hazards	ט נווב מון עבוונג. איטוע נטוונמנג WIT	ur sinny of fi	הכנמוור שנו ומנכא.	
	vB substances according to Regi	ulation (FC)	1907/2006. annex XIII in concentration	ns equal to or greater than 0.1% by weigh
				raph 1 due to properties of interference wi
the endocrine system in concentrations e	qual to or greater than 0.1% by w	veight.		
(EU) 2017/2100 or Commission Regulatio	n (EU) 2018/605 in concentration	ns equal to o	r greater than 0.1% by weight.	set out in Commission Delegated Regulation
ISO 8317_ Child-resistant packaging - Re EN 862_Child-resistant packaging - Requ				Not applicable
Tactile warnings of danger (ISO 11683				Not applicable

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

Not applicable



MATERIAL SAFETY DATA SHEET

Current revision date: 16/01/2024

Mr&Mrs

NEW CAR

Current revision number: 00

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

Previous revision number: --

CESARE

SECTION 3: Composition/information on ingredients

3.1 Substances

GRANCE

Not relevant

FR

3.2 Mixtures

-	3.2 Mixture	S					
Refer to section	16 for the full	text of the hazard s	tatements.				
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	fication	X= Co	onc. %
	236-757-0	13475-82-6	01-2119490725-29	2,2,4,6,6-pentamethylheptane (INCI	: Isododecane)	1.0 ≤ >	x < 1.3
			Classification		Specific Concentration limits, M-Factor	ors, Acute	Natas
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
Flam. Liq. 3 H226, A	Asp. Tox 1 H304, A	quatic Chronic 4 H413	EUH066	GHS02, GHS08 - DANGER			
		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	fication	X= Cc	onc. %
	915-730-3	54464-57-2	01-2119489989-04	Tetramethyl acetyloctahydrona			x < 0.65
			Classification		Specific Concentration limits, M-Factor		
Hazard Class and Cat	tegory Code(s). Ha	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	.,	Notes
		quatic Chronic 2 H411		GHS07, GHS09 - WARNING			
		Named SEVESO categ	ories	,	NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	lication	V- Co	onc. %
	204-116-4	115-95-7	01-2119454789-19	Linalyl acetate			x < 0.65
	204-110-4	115-55-7	Classification	Linaryracetate	Specific Concentration limits, M-Factor		(< 0.05
Hazard Class and Cat	tegony Code(s) Ha	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	, s, Acute	Notes
		17, Eye Irrit. 2 H319		GHS07 - WARNING			
JKIITITIL 211313	, SKIT SETS. 10 115.			GIISO/ - WARNING	NO		
		Named SEVESO categ					
Index number	EC/List n°.	CAS	REACH	International Chemical Identif			onc. %
	222-294-1	3407-42-9	01-2119979583-21	3-(5,5,6-trimethylbicyclo[2.2.1]h			x ≤ 0.3
			Classification		Specific Concentration limits, M-Fact	ors, Acute	Notes
		ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)		
Eye Irrit. 2	H319, Aquatic Ch			GHS07, GHS09 - WARNING			
		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	fication	X= Co	onc. %
603-235-00-2	201-134-4	78-70-6	01-2119474016-42	Linalool; 3,7-dimethyl-1,6-octadien-	3-ol; dl-linalool	0.2 <)	x ≤ 0.3
			Classification		Specific Concentration limits, M-Factor	ors, Acute	Natas
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,	, Skin Sens. 1B H3	17, Eye Irrit. 2 H319		GHS07 - WARNING			
		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	fication	X= Co	onc. %
				6,7,8,8a-octahydro-2,3,8,8-tetrameth			x < 0.22
	268-978-3	68155-66-8	- (-,-,0,0,)	(INCI: Tetramethyl Acetyloctahydro		0.120 ,	
			Classification	(intel: renamenty) heetyloetanyaro	Specific Concentration limits, M-Facto	ors. Acute	
Hazard Class and Cat	tegory Code(s). Ha	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	,.	Notes
	• • •	quatic Chronic 1 H410		GHS07, GHS09 - WARNING	M=1		
,		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identi		V- Ca	onc. %
muex number	EC/LIST II .	CAS					x < 0.22
	268-979-9	68155-67-9	1-(1,2,3,4,	6,7,8,8a-octahydro-2,3,8,8-tetrameth (INCI: Tetramethyl Acetyloctahydro		0.15 <)	K< 0.22
			Classification	(INCI. Tetrametry) Acetyloctaryuro	Specific Concentration limits, M-Fact	orc Acuto	
		ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Distograma Cignal Mard Code(s)	•	JIS, ALULE	Notes
		quatic Chronic 1 H410	Supplemental y Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE) M=1		
SKIN INTL. 2 1315, SK	an sens. 1 h317, A			GHS07, GHS09 - WARNING			
		Named SEVESO categ			NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif			onc. %
601-096-00-2	227-813-5	5989-27-5	01-2119529223-47	(R)-p-mentha-1,8-diene / d-l			x < 0.22
			Classification		Specific Concentration limits, M-Fact	ors, Acute	Notes
		ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)		
• •	• •	Skin Irrit. 2 H315, Skin		GHS02, GHS07, GHS08, GHS09 -			
Sens. 1B H317, Aq	•	0, Aquatic Chronic 3		DANGER	M=1		
	H412						
		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identif	fication	X= Co	onc. %
606-092-00-4	422-320-3	111879-80-2	01-0000016883-62	Habanolide / Oxacyclohexade	ecenone	0.1 < x	< 0.13
			Classification		Specific Concentration limits, M-Factor	ors, Acute	Notes
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
Aquatic Acut	e 1 H400, Aquatic	Chronic 1 H410		GHS09 - WARNING	M=1		
		Named SEVESO categ	ories		NO		
Index number	EC/List n°.	CAS	REACH	International Chemical Identi	fication	X= Co	onc. %
	203-354-6	106-02-5	01-2119987323-31	Pentadecalactone / Oxacyclohexa			(< 0.13
	200 004 0	100 02 0	Classification		Specific Concentration limits, M-Facto		
Hazard Class and Cat	tegory Code(s) Ha	ard Statement Code(s)	Supplementary Hazard Statement Code(s)	Pictograms, Signal Word Code(s)	Toxicity Estimates (ATE)	. sy ricule	Notes
	B H317, Aquatic C		Supplementary Hazard Statement Code(s)	GHS07, GHS09 – WARNING	TOXICITY EStimates (ATE)		
		Named SEV/ESO cator	ories		NO		
		Named SEVESO categ	ories		NO		
SECTION 4: F	irst ai <u>d mea</u>		ories		NO		

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.

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and, if the painful phenomena continue, co Ingestion SEEK MEDICAL ATTENTION IMMEDIATELY.	-	and mainly of traumatic and/or voluntary or delayed	igin. If necessary, apply fresh compresses			
Inhalation They are not known and there are no speci Skin	fic reports on symptoms and effects cause	d by the product.				
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 mea	asures.					
SECTION 5: Firefighting measures 5.1 Extinguishing med	·					
Suitable extinguishing media : Wate Unsuitable extinguishing media : None 5.2 Special hazards ar	r spray, CO ₂ , alcohol resistant foam, chemi in particular i sing from the substance or mixture	cal powders depending on the materials invo				
During combustion, fumes that are potentiall heat source. 5.3 Advice for firefight		o flame, it catches fire and continues to burn wi	th a dimly lit flame even if removed from the			
Use protective clothing for the respiratory tra- contained breathing apparatus, especially if characteristic of the material, the possible pre-	act, eyes and skin. Water spray can be used to you work in closed and poorly ventilated pla issence of considerable quantities of product in nal layers can conserve heat. It is therefore ne	o disperse vapors and protect people engaged ices. Wear the specific protective equipment o in the environments involved in the fire can be a eccessary, in the event of a fire in environments	f the firefighting team. Given the polymeric source of risk in causing the re-ignition of the			
	ons, protective equipment and emerg	ency procedures				
For non-emergency personnel : For emergency responders : 6.2 Environmental pre-	Move away from the area surrounding the General information: No smoking. Use	••	Section 8.			
·		face waters. Dispose of the residue according	g to current regulations.			
	erial for containment and cleaning up		,			
 6.3.1 Appropriate advice shall be provided Keep dry. 6.3.2 Appropriate advice shall be provided After collection, wash the affected area an 6.3.3 Any other information shall be provided for the shall be provided advice shall be provided attraction wash the affected area an 6.3.3 Any other information shall be provided attraction wash the affected attraction shall be provided attraction wash the affected attraction wash the affect	d on how to contain a spill d on how to clean-up a spill					

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 r	nanage risks associated with:	
i)	explosive atmospheres	Nothing to report
ii)	corrosive conditions	Nothing to report
iii)	flammability hazards	Nothing to report
iv)	incompatible substances or mixtures	Avoid contact with solvents which could damage the product.
v)	evaporative conditions	Keep in the original packaging, in well-ventilated areas at room temperature.
vi)	potential ignition sources (including electrical equipment)	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 give a sufficient guarantee of reducing the risk of fire.
How to d	control the effects of:	
i)	weather conditions	Store indoors in dry environments.
ii)	ambient pressure	Nothing to report
iii)	Temperature	Store at room temperature
iv)	sunlight	Do not store in direct sunlight.
v)	humidity	Keep away from humidity.
vi)	Vibration	Nothing to report
How to r	naintain the integrity of the substance or mixture by the use of:	
i)	stabilisers	Nothing to report
ii)	antioxidants	Nothing to report
505 979	2 IEP EN 1950-126 CES out NEWCAP 00 240116	Dag. 2 di 16

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	AGRAN				NEW	CAR				CESARE	
Current	revision date: 1	6/01/2024	Currer	nt revision number	: 00	Previo	ous revision date	://	Previo	us revision number:	
i) ii) iii) iv)	quantity limits u packaging comp Storage class	or storage roo nder storage atibilities	conditions (if re	cluding retention wa levant)	alls and venti	lation) N K N	eep in cool and v othing to report eep in cool and v othing to report S 11/13				
Consumer		cific end us		x/information leaf	lots						
	8: Exposure	-	-		iets.						
SECTION		rol paramet		ection							
Related to	the substances of		613								
Substance:	-		ne (INCI: Isododec	ane)							
CAS:	13475-82-6										
GESTIS Inter	mational Limit Val	ues		Limit value - Eight	hours			limit və	lue - Shor	t term	
			ppm			ŗ∕m³		ppm		mg/m ³	
					-						
		Rema	rks								
https://echa	.europa.eu/it/regi	stration-dossie	/-/registered-dos	sier/2110							
			(Workers)					DNEL (Population	on)		
	Long term	/stemic Short te	rm Long t	Local	t term		Long term	Systemic Short term		Local ong term Short term	
Inhalation	·····	ard identified		No hazard identified		Inhalation	·····	azard identified	LU	No hazard identified	
Dermal	No haza	ard identified		No hazard identified		Dermal	No ha	zard identified		No hazard identified	
Oral		available		Not available		Oral				Not available	
Eyes	Not	available		No hazard identified		Eyes	N	ot available		No hazard identified	
PNEC	Freshwater	No data availa technically not	feasible		ntermittent	No data avai technically n	ot feasible		ne water	No data available: testing technically not feasible	
	STP	No data availa technically not	-	Sediment (f	reshwater)	No data avai technically n	-	Sediment (marin	e water)	No data available: testing technically not feasible	
	Air	No hazard ide	itified		Soil	No data avai	-	Hazard for p	redators	No data available: testing	
Culatanaa	Tatura an ath					technically n	ot feasible			technically not feasible	
Substance: CAS:	54464-57-		dronaphthalenes								
GESTIS Inter	national Limit Val										
				Limit value - Eight				Limit va	lue - Shor		
			ppm			ι/m³ 		ppm		mg/m ³	
		Rema	rks				L		<u></u>		
https://echa	i.europa.eu/it/regi			sier/15069							
	SV	stemic	(Workers)	Local			SI	DNEL (Population DNEL (Population)) 	Local	
	Long term	Short te		g term Sho	ort term		Long term	Short term	Lon	g term Short term	
Inhalation	30 mg/m ³	no hazard id	entified	no hazard identifie		Inhalation	9 mg/m ³	no hazard identified		no hazard identified	
Dermal	28.7 mg/kg bw/da	y no hazard id	entified 648	ug/cm ²	hazard hold derived)	Dermal	17.2 mg/kg bw/da	y no hazard identified	380	ug/cm ² low hazard (no threshold derived)	
Oral		available		Not available	4	Oral	3 mg/kg bw/day	no hazard identified		Not available	
Eyes PNEC	NOT	available	L	no hazard identifie	u	Eyes	INOT	available	<u>I</u>	no hazard identified	
	Freshwater	4.4 μg/L		Ir	ntermittent	Not availabl	e	Marir	ne water	0.44 μg/L	
	STP	10 mg/L	ntified	Sediment (f			sediment dw	Sediment (marin		0.75 mg/kg sediment dw	
Cubete	Air	no hazard id	entined		Soil	2.7 mg/kg s	UII UW	Hazard for p	eudtors	26.7 mg/kg food	
Substance: CAS:	Linalyl acetat 115-95-7	e									
	national Limit Val	ues									
				Limit value - Eight					lue - Shor		
			ppm 			g/m³		ppm		mg/m ³	
		Rema		L	-		<u>i</u>		<u>i</u>		
https://echa	.europa.eu/it/regi	stration-dossie	/-/registered-dos	sier/14484							

Local

No hazard identified

236.2 µg/cm²

Not available

Low hazard (no threshold derived)

Long term

Short term

Inhalation

Dermal

Oral

Eyes

DNEL (Workers)

Short term

No hazard identified

Systemic

2.5 mg/kg bw/day No hazard identified

Not available

Not available

Long term

2.75 mg/m³

Inhalation

Dermal

Oral

Eyes

Short term

Local

No hazard identified

236.2 µg/cm²

Not available

Low hazard (no threshold derived)

Long term

DNEL (Population)

Short term

No hazard identified

Systemic

1.25 mg/kg bw/day No hazard identified

0.2 mg/kg bw/day No hazard identified

Not available

Long term

0.68 mg/m³

MATERIAL SAFETY DATA SHEET CESARE NEW CAR Current revision date: 16/01/2024 Current revision number: 00 Previous revision date: --/--/----Previous revision number: ---Air No hazard identified Soil 0.115 mg/kg soil dw Hazard for predators No potential for bioaccumulation Substance 3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol CAS: 3407-42-9 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term ppm mg/m³ ppm mg/m³ Remarks Reference: https://echa.europa.eu/it/registration-dossier/-/registered-dossier/11570 DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Short term Long term Short term Short term Short term Long term Long term Long term Low hazard (no Low hazard (no Inhalation 13.2 mg/m³ Low hazard (no threshold derived) Inhalation 3.26 mg/m³ Low hazard (no threshold derived) threshold derived) threshold derived) Low hazard (no Low hazard (no Low hazard (no threshold derived) Low hazard (no threshold derived) Derma 3.75 mg/kg bw/day Dermal 1.88 mg/kg bw/day threshold derived) threshold derived) Low hazard (no Ora Not available Not available Oral 1.88 mg/kg bw/day Not available threshold derived) Not available Medium hazard (no threshold derived) Not available Medium hazard (no threshold derived) Eves Eves PNFC 2.96 µg/L 0.296 µg/L Freshwater Intermittent 25.9 µg/L Marine water STP 0.1 mg/L Sediment (freshwater) Sediment (marine water) 7.25 μg/kg sediment dw 72.5 µg/kg sediment dw Air Soil Hazard for predators No potential to cause toxic effects if accumulated No hazard identified 12.8 µg/kg soil dw (in higher organisms) via the food chain Substance Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool CAS: 78-70-6 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term ppm mg/m³ ppm mg/m³ Remarks https://echa.europa.eu/it/registration-dossier/-/registered-dossier/14501 DNEL (Workers) DNEL (Population) Local Systemic Systemic Local Long term Short term Long term Short term Long term Short term Long term Short term Inhalation 24.58 mg/m³ No hazard identified Low hazard (no threshold derived) Inhalation 4.33 mg/m³ No hazard identified Low hazard (no threshold derived) No hazard identified 3.5 mg/kg bw/day No hazard identified 3 mg/cm² Dermal Dermal 1.25 mg/kg bw/day 1.5 mg/cm² Oral Not available Not available Oral 2.49 mg/kg bw/day No hazard identified Not available Not available Eyes Not available Low hazard (no threshold derived) Eyes Low hazard (no threshold derived) PNFC Freshwater 0.2 mg/L Intermittent 2 mg/L Marine water 0.02 mg/L STP 10 mg/L Sediment (freshwater) 2.22 mg/kg sediment dw Sediment (marine water) 0.222 mg/kg sediment dw 7.8 mg/kg food 0.327 mg/kg soil dw Air Not available Soil Hazard for predators 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one (INCI: Tetramethyl Acetyloctahydronaphthalenes Substance 68155-66-8 CAS: **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m³ mg/m³ ppm ppm Remarks https: -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 No hazard identified No hazard identified Inhalation No hazard identified No hazard identified 30 mg/m⁸ 9 mg/m³ Low hazard (no Low hazard (no Derma 28.7 mg/kg bw/day No hazard identified 648 µg/cm² Dermal 17.2 mg/kg bw/day No hazard identified 380 µg/cm² threshold derived) threshold derived) Not available Not available 3 mg/kg bw/day No hazard identified Oral Oral Not available Not available No hazard identified Not available No hazard identified Eves Eyes PNEC Freshwater 4.4 μg/L Intermittent Not available Marine water 0.44 µg/L STP 10 mg/L Sediment (freshwater) 3.73 mg/kg sediment dw Sediment (marine water) 0.75 mg/kg sediment dw Air No hazard identified 2.7 mg/kg soil dw Hazard for predators 26.7 mg/kg food Soil Substance 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one (INCI: Tetramethyl Acetyloctahydronaphthalenes) 68155-67-9 CAS: **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m³ mg/m³ ppm ppm Remarks - https: -

SDS_878.JFR.EN.07_230123 MATERIAL SAFETY DATA SHEET r&Mrs CESARE **NEW CAR** 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 Long term Short term Short term Long term Long term Inhalation 30 mg/m³ No hazard identified Inhalation 9 mg/m³ No hazard identified No hazard identified No hazard identified Low hazard (no Low hazard (no Dermal 28.7 mg/kg bw/day No hazard identified 648 µg/cm² Dermal 17.2 mg/kg bw/day No hazard identified 380 µg/cm² threshold derived) threshold derived) 3 mg/kg bw/day No hazard identified Oral Not available Not available Oral Not available Eyes Not available No hazard identified Eyes Not available No hazard identified PNFC Freshwater 4.4 μg/L Intermittent Not available Marine water 0.44 µg/L STP 10 mg/L Sediment (freshwater) 3.73 mg/kg sediment dw Sediment (marine water) 0.75 mg/kg sediment dw Air No hazard identified 2.7 mg/kg soil dw Hazard for predators 26.7 mg/kg food Soil d-limonene / (R)-p-mentha-1,8-diene Substance CAS: 5989-27-5 **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term ppm ppm mg/m mg/m³ Finland 25 140 50(1) 280 (1) Germany (AGS) 5 (1) 28(1) 20 (1)(2 110 (1)(2) Germany (DFG) 5 (1) 28 (1) 20 (1)(2) 112 (1)(2) Norway 140 25 - -Spain 30(1) 168 (1 Switzerland 14 (1) 80 (1) 7 40 Remarks (1) 15 minutes average value Finland Germany (AGS) (1) Skin (2) 15 minutes average value Germany (DFG) (1) Skin (2) 15 minutes average value (1) Skin Spain Switzerland (1) 15 minutes average value https://echa.europa.eu/it/registration-dossier/-/registered-dossier/15256 DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Short term Short term Long term Short term Long term Short term Long term Long term No hazard identified No hazard identified No hazard identified Inhalation 66.7 mg/m³ No hazard identified Inhalation 16.6 mg/m³ Dermal 9.5 mg/kg bw/day No hazard identified Medium hazard (no threshold derived) Dermal 4.8 mg/kg bw/day No hazard identified No hazard identified Not available Oral Not available Oral Not available 4.8 mg/kg bw/day Not available Eyes Not available No hazard identified Eyes Not available No hazard identified PNEC Freshwater 14 µg/L Not available Marine water Intermittent 1.4 µg/L STP 1,8 mg/L 3.85 mg/kg sediment dw 0.385 mg/kg sediment dw Sediment (freshwater) Sediment (marine water) Air No hazard identified Soil 0.763 mg/kg soil dw Hazard for predators 133 mg/kg food Habanolide / Oxacyclohexadecenone Substance: 111879-80-2 CAS: **GESTIS International Limit Values** Limit value - Eight hours Limit value - Short term mg/m³ mg/m³ ppm ppm Remarks https://echa.europa.eu/it/registration-dossier/-/registered-dossier/15957 DNEL (Workers) **DNEL** (Population Systemic Local Systemic Local Short term Short term Short term Short term Long term Long term Long term Long term Inhalation No hazard identified No hazard identified Inhalation No hazard identified No hazard identified Dermal No hazard identified No hazard identified Dermal No hazard identified No hazard identified Oral Not available Not available Oral No hazard identified Not available No hazard identified No hazard identified Eyes Not available Not available Eyes PNEC Freshwater 2.7 μg/L Intermittent Not available Marine water 0.27 µg/L 4.2 mg/kg sediment dw STP 10 mg/L Sediment (freshwater) 21 mg/kg sediment dw Sediment (marine water) No potential to cause toxic effects if accumulated (in Soil Hazard for predators Air 5.44 mg/kg soil dw No hazard identified higher organisms) via the food chain Substance: Pentadecalactone / Oxacyclohexadecan-2-one CAS: 106-02-5 **GESTIS International Limit Values** Limit value – Eight hours Limit value – Short term mg/m³ mg/m³ ppm ppm Remarks Link DNEL value https://echa.europa.eu/it/registration-dossier/-/registered-dossier/5937 DNEL (Workers) DNEL (Population) Systemic Local Systemic Local Long term Short term Short term Short term Long term Short term Long term Long term Inhalation No hazard identified No hazard identified Inhalation No hazard identified No hazard identified

Medium hazard (no threshold derived)

No hazard identified

Dermal

Medium hazard (no threshold derived)

No hazard identified

Dermal

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INE VV CAR							
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	Not available	Not ava	ilable Oral No hazard id		dentified	Not available	
	Not available	No hazard	identified	Eyes Not available		ilable	No hazard identified
hwater	2.7 μg/L	Intermittent	Not available		Marine water	0.27 μg/L	
STP	10 mg/L	Sediment (freshwater)	21 mg/kg sediment dw	Sedim	ent (marine water)	4.2 mg/kg sedim	ent dw
Air	No hazard identified	Soil	5.44 mg/kg soil dw	Hazard for predators		No potential to c organisms) via th	ause toxic effects if accumulated (in higher Ie food chain
	hwater STP	Not available Not available Not available hwater 2.7 μg/L STP 10 mg/L	Not available Not available Not available No hazard hwater 2.7 μg/L Intermittent STP 10 mg/L Sediment (freshwater)	t revision date: 16/01/2024 Current revision number: 00 Not available Not available No hazard identified hwater 2.7 μg/L Intermittent Not available STP 10 mg/L Stephinet (freshwater) 21 mg/kg sediment dw	t revision date: 16/01/2024 Current revision number: 00 Pre Not available Not available Oral Not available No hazard identified Eyes hwater 2.7 μg/L Intermittent Not available STP 10 mg/L Sediment (freshwater) 21 mg/kg sediment dw Sedim	t revision date: 16/01/2024 Current revision number: 00 Previous revision date Not available Not available Oral No hazard i Not available No hazard identified Eyes Not ava hwater 2.7 μg/L Intermittent Not available Marine water STP 10 mg/L Sediment (freshwater) 21 mg/kg sediment dw Sediment (marine water)	Not available Not available Oral Not hazard identified Not available Not available Oral Not hazard identified Not available Not hazard identified Eyes Not available hwater 2.7 µg/L Intermittent Not available Marine water 0.27 µg/L STP 10 mg/L Sediment (freshwater) 21 mg/kg sediment dw Sediment (marine water) 4.2 mg/kg sediment dw

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.

EYE/FACE PROTECTION a)

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	Scant	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
Eye and face	graduated lenses on safety frames. Operators wearing contact lenses must make their	Neck and face protection	Scant	Scant	Scant	Fairly good
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 in case of need in an emergency. Standard	Continuous use	Very good	Very good	Fairly good	Fairly good
	EN166 Personal eye protection - Specifications		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

SKIN PROTECTION b)

i)

Hand protection

PITTOGRAM	PPE			METHOD OF CHOOS	SING THE PPE				
	The choice of gloves depends on the worker's job, the characteristics		CHEMICAL PROTECTION						
	of the glove and its biocompatibility. The "grip" must always be		Туре	Level	Level Time				
	guaranteed. The general requirements for choosing the most suitable		Α	2	30 minutes	minimum 6			
	PPE are: harmlessness, ergonomics / comfort, dexterity, transmission		В	2	30 minutes	minimum 3			
	and absorption of water vapor and cleaning. Regarding these		С	1	10 minutes	minimum 1			
	requirements, the reference technical standard is UNI EN 420 -		MATERIA	LS FOR PROTECTION FF	ROM CHEMICAL AGENTS				
	Protective gloves. General requirements and test methods. Gloves that protect against chemicals are regulated by EN374 - Protective		LATEX	NEOPRENE	NITRILE	PVC			
	gloves against chemicals and microorganisms. The basic		Excellent flexibility and	Polyvalent chemical	Excellent resistance to	Good resistance to			
	requirements for this type of gloves are: penetration and permeation.	ights	tear resistance	resistance: acids,	abrasion and perforation.	acids and bases			
	Chemical protective gloves are divided into three categories: Type A,	hlig		aliphatic solvents.	Excellent resistance to				
	B and C; the belonging to which depends on the number of chemicals	Highli		Good resistance to	hydrocarbon derivatives				
	tested, from a list of 18 substances that have reached a defined			sunlight and ozone.					
	permeation time. Gloves must be checked before use. The choice of		It can cause allergic	Avoid contact with	Avoid contact with	Weak mechanical			
Gloves	gloves based on resistance must be made following the UNI EN 16523	٦٢	reactions.	fatty oils and	solvents containing	resistance. Avoid			
010703	standard - Determination of the resistance of materials to the	tion	Avoid contact with fatty	hydrocarbon	ketones and oxidizing	contact with			
	permeation of chemical products. Use proper technique to remove	5	oils and hydrocarbon	derivatives	acids, organic nitrogen	solvents containing			
	gloves avoiding skin contact with the contaminated outer surface of	Preca	derivatives.		products.	ketones and			
	the glove.	Pr				aromatic solvents			
	After 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)

othe

"'	other							
PITTOGRAM	PPE		METHOD	OF CHOOSING THE	HE PPE			
	PPE for the body can be of different categories	DANGER	Full coverag	ge garment	Partial cover	age 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 activities presenting particular risks, specific "protective	Gas and fumes	А	NO	NO	NO		
		Jets of liquids	А	NO	Р	NO		
	clothing" should be used which covers or replaces	Splashes and splashes	А	Р	Р	Р		
	personal clothing and which is designed with specific protective characteristics. The basic requirements relating to the ergonomics and health of PPE for the	Dust	А	А	Р	Р		
		Dirt	А	А	A	A		
		NO: Indicates that the possibility is not compatible - A: suitable combination - P: combination that depends on external conditions						



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Work clothing	effectiveness factors, d clothing and the charac note that to ensure ac coverage protective clot operators carry out t	s of the materials, comfort and esign, thermal resistance of the teristics of the operators. Please lequacy and mobility with full- thing, it is recommended that all the "seven movements" test. Protective clothing - General	packaging of t (liquid tight), T and it is there both waterpro	clothing against chemicals, depending on the barri he garment, have different types of protection: Type ype 4 (splash tight), Type 5 (dust tight), Type 6 (limit fore necessary to choose the most appropriate gar oof and permeable, evaluating the combination l echniques and the design adopted for the realization material.	e 1 (gas-tight), Type 2 (non-watertight gas), Type 3 ed liquid splash tight). The chemical risks are many ment, also considering that the materials can be between the type of protection 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

lr&Mrs

PITTOGRAM		PPE			METHOD OF	CHOOSING THE P	PE		
	PPE for respiratory protection	on are of the third category and must be provided			DU	JST FILTERS			
		mber of the Notified Body that issued the	Efficiency	Dust class	RPD class and	Minimum total	Pro	otectio	n
		provided only after information, training and			marking	filtering efficiency			
	specific training on their use	LOW	Filters P1	Respirators	78%	Powders/I	Harmfu	l aerosol	
		in the workplace, using the O_2 concentration of	AVERAGE	Filters P2	FFP1				
	17% as a limit. Carefully define the type of contaminant (Gas, steam / Dust, particles, viruses), its detection threshold and its use or not in a confined				Respirators	92%	Powders/fu		ow toxicity
	particles, viruses), its detection threshold and its use or not in a confined space.				FFP2		-	erosol	
		HIGH	Filters P3	Respirators	98%	Powders/f		Harmful	
	The UNI EN 529 standard (Respiratory protection devices - Recommendations for selection, use, care and maintenance - Guidance				FFP3		a	erosol	
	document) establishing the appropriate FPO value "operational protection factor" (eg use of face masks as per standard UNI EN149 - Respiratory				G	AS FILTERS			
				Class		Maximum cond			
protective devices - Filtering half mask against particles) can be a valid aid in			Low	1		/vapor concentrations up to 1000 ppr			
	determining the most corre	Average	2		/ vapor concentratio				
		High	3	,	/ vapor concentratio	ns up to 1000	U ppm		
						E OF FILTERS			
			Type Protection						ter color
			A	Org	Organic gases and vapors with a boiling point> 65			_	BROWN
RPD			В		Inorganic gases and vapors				GREY
(Respiratory			E			Acid gases		_	ELLOW
protective devices)			К			ia and derivatives		-	GREEN
			P	(1)		usts, fumes, mists			WHITE
			AX (EN37	1) LC		ganic gases and vapo	ors < 65 C	E	BROWN
	FACTORS TO CONSIDER	REASON				TER RESPIRATORS			
	Type of substance	Correct choice of filter type			Filter respirator		FP		FPO
		Need / opportunity to protect other parts of the face (eyes - face)		Facial	Filter FFP1 - Half m	nask + P1	2	ł	4
	Concentrations	Filter capacity in relation to exposure time	Facial Filter FFP2 - Half mask + P2				1	2	10
	Visibility	Reduction of protection	Facial Filter FFP3 - Half mask + P3			5	0	30	
	Freedom of movement	Reduction of weight and discomfort	Full face + P1			5		4	
	Facial anatomy	Mask adequacy			Full face + P2		2	-	15
	Environmental conditions		Full face + P3				10	00	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

PITTOGRAM	PPE	OBSERVATIONS			
Hot/Cold	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 capacity sufficient to return most of the stored heat only after the user has removed them.	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 operator.			

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

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)	Auto-ignition temperature		Not applicable		Only applicable to gases an	d liquids
)	Decomposition temperature Not applicable		Only applicable to self-reactive substances and mixtures, organic peroxides an other substances and mixtures which may decompose.			
<)	рН		Not applicable		The mixture is not soluble i	n water
)	Kinematic viscosity		Not applicable		Applies to liquids only	
m)	Solubility		Insoluble in water, partia	Ily soluble in alcohol		
n)	Partition coefficient n-octanol/water (log value) Not applicable		Not applicable	It does not apply to inorganic and ionic liquids and, as a rule, does mixtures		anic and ionic liquids and, as a rule, does not apply to
c)	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).	
o)	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

Mr&Mrs

9.2 Other information	
a) Explosives:	Not applicable
b) Flammable gases:	Not applicable
c) Aerosols:	Not applicable
 d) Oxidising gases: e) Gases under pressure: 	Not applicable 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
 Substances and mixtures, which emit flammable gases in contact with water: Ovidiated liquidate 	Not applicable
m) Oxidising liquids: n) Oxidizing solids:	Not applicable Not applicable
o) Organic peroxides:	Not applicable
p) Corrosive to metals:	Not applicable
q) Desensitised explosives:	Not applicable
9.2.2 Other safety characteristics	
a) mechanical sensitivity	: Not applicable
b) self-accelerating polymerisation temperature	: Not applicable
c) formation of explosible dust/air mixtures	: Not applicable
d) acid/alkaline reserve	: Not applicable
e) evaporation rate f) miscibility	: Not determinated : Not miscible with water
g) conductivity	: Not inschie with water
h) corrosiveness	: Not applicable
i) gas group	: Not applicable
j) redox potential	: Not applicable
k) radical formation potential	: Not applicable
I) photocatalytic properties	: Not applicable
Other physical and chemical parameters: COV (Directive 2010/75 / EC) : Not available	
SECTION 10: Stability and reactivity	
SECTION 10: Stability and reactivity	
10.1 Reactivity	
10.1 Reactivity	
10.1 Reactivity Stable under normal conditions of use and storage.	
10.1 Reactivity Stable under normal conditions of use and storage. 10.2 Chemical stability Stable under normal conditions of use and storage.	
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	
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.	
10.1 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	
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 a) Temperature	
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 a) Temperature : do not subject to direct heating b) Pressure : nothing to report	
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 a) Temperature : do not subject to direct heating b) Pressure : nothing to report c) Light : nothing to report	
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 a) Temperature : do not subject to direct heating b) Pressure : nothing to report c) Light : nothing to report d) Static discharge : nothing to report	
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 a) Temperature : do not subject to direct heating b) Pressure : nothing to report c) Light : nothing to report d) Static discharge : nothing to report e) Vibrations : nothing to report	
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Not classified. based on available data, the classification criteria are not met. a) acute toxicity

					SDS_878.JFR.EN.07_230123
Mr&Mrs	MATERIAL	SAFE	TY DATA SH	IEET	CESARE
FRAGRANCE	NEW CAR			CEJARE	
Current revision date: 16/01/2024	Current revision numb	oer: 00	Previous revision date:	//	Previous revision number:
) skin corrosion/irritation	Not	classified. base	ed on available data, the class	sification criter	ria are not met.
) serious eye damage/irritation			ed on available data, the class		
) respiratory or skin sensitisation		•	-	•	entrations, can cause an allergic reaction
) germ cell mutagenicity Carcinogenicity			ed on available data, the class ed on available data, the class		
) reproductive toxicity			ed on available data, the class		
) STOT-single exposure			ed on available data, the class		
STOT-repeated exposure	Not	classified. base	ed on available data, the class	sification criter	ria are not met.
aspiration hazard			ed on available data, the class	sification criter	ria are not met.
pecific toxicological information for the	•	lable)			
ubstance: 2,2,4,6,6-pentamethylheptane (II AS: 13475-82-6	NCI: Isododecane)				
ORAL	INHALATION		DERMAL		NOTES
Rat LD50: 5 000 mg/kg bw	Rat LC50: 5 000 mg/m		LD50 (rabbit) > 3.16 mL/		
ne values included in this section are those ava	ilable, at the time of writing this SI	DS, in the ECHA	dossier in the section Toxicologica	al information or	r from the supplier's indications.
ubstance: Tetramethyl acetyloctahydr	onaphthalenes				
AS: 54464-57-2 ORAL	INHALATION		DERMAL		NOTES
Rat LD50: 5 000 mg/kg bw			Rat LD50: 5 000 mg/k	g bw	
ne values included in this section are those ava	ailable, at the time of writing this S	DS, in the ECHA	dossier in the section Toxicologic	al information or	r from the supplier's indications.
Ibstance: Linalyl acetate					
AS: 115-95-7				-	
ORAL Rat LD50: 9 000 mg/kg bw	IN	NHALATION	F	DERM/ Rabbit LD50: 5 00	÷
ne values entered in this section are those avai	ilable, at the time of writing this SE	DS, in the ECHA (
POSURE AND HEALTH EFFECTS					
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kin yes Redness.	No indication can be given a The substance is mildly irrit			of this substance	in the air is reached on evaporation at 20 ° (
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MATERIAL SAFETY DATA SHEET

NEW CAR

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

rs

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

Previous revision number: --

CESARE

	LD50: > 2 000 mg/kg bw		Rat LD50: > 2 00		
	ORAL	INHALATION	DERM	AL NOTES	
AS:	106-02-5				
ubstance:	Pentadecalactone / Oxacycloh	exadecan-2-one			
		· · · · ·		from the supplier's indications.	
	.D50: > 2000 mg/kg bw	available, at the time of writing this SDS, in the ECHA	Rat LD50: > 2000 mg/kg bw	from the supplier's indications	
	ORAL	INHALATION	DERMAL	NOTES	
CAS:	111879-80-2				
ubstance:	Habanolide / Oxacyclohexade	cenone			
lotes					
ngestion	If ingested, it can enter the	respiratory tract with even lethal consequences.			
yes 	Redness.				
kin	Redness. Pain.				
nhalation Slight irritation of the upper respiratory tract					
YMPTOMS	BY SPECIFIC ROUTE OF EXPOSU	RE			
ffects of lo	ng-term or repeated exposure	Repeated or prolonged contact may cause skin sen	sitization.		
ffects of sh	ort-term exposure	The substance is irritating to the skin. The substance	e is mildly irritating to the eyes.		
nhalation ri	isk	No indication can be given about the rate at which	a harmful concentration of this substance in the a	ir is reached on evaporation at 20°C.	
outes of ex	kposure	Inhalation, skin, eye, ingestion			
	AND HEALTH EFFECTS				

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 life with long lasting effects. Use according to good working practices, avoiding to disperse the product in the environment.

Ecotoxicological information specific to the substances contained

_	ical information specific to					
Substance:	2,2,4,6,6-pentamethylhepta	ane (INCI: Isododecane)				
CAS:	13475-82-6					
LC50 – fish		96h: >1028 mg/L	Species	Scophthalmus maximus	Guideline	OECD203
EC50 – aquatic		48h: >3000 mg/L	Species	Acartia tonsa	Guideline	ISO 14669 - 1999 Water quality
	algae and cyanobacteria	72h: 3.83 mg/L	Species	Skeletonema costatum	Guideline	ISO 10253
NOEC chronic f	-		Species		Guideline	
NOEC chronic i	nvertebrates		Species		Guideline	
NOEC chronic a	algae and cyanobacteria		Species		Guideline	
Substance:	Tetramethyl acetyloctah	ydronaphthalenes				
CAS:	54464-57-2					
LC50 – fish		96h: 1.3 mg/L	Species	Lepomis macrochirus	Guideline	OECD 203
EC50 – aquatic	invertebrates	48h: 1.38 mg/L	Species	Daphnia magna	Guideline	OECD 202
	algae and cyanobacteria	72h: > 2.6 mg/L	Species		Guideline	OECD 201
NOEC chronic f		30d: 0.54 mg/L	Species	Zebra fish	Guideline	OECD 210
NOEC chronic i		21d: 0.044 mg/L	Species	Daphnia magna	Guideline	OECD 211
	algae and cyanobacteria	72h: > 2.6 mg/L	Species	Scenedesmus subspicatus	Guideline	OECD 201
Substance: CAS:	Linalyl acetate					
	115-95-7					
LC50 – fish		96h: 11 mg/L	Species	Cyprinus carpio	Guideline	OECD 203
EC50 – aquatic		48h: 59 mg/L	Species	Daphnia magna	Guideline	OECD 202
	algae and cyanobacteria	96h: 68 mg/L	Species	Desmodesmus subspicatus	Guideline	OECD 201
NOEC chronic f			Species		Guideline	
NOEC chronic i	nvertebrates		Species		Guideline	
NOEC chronic a	algae and cyanobacteria	96h: 3.9 mg/L	Species	Desmodesmus subspicatus	Guideline	OECD 201
Substance:	3-(5,5,6-trimethylbicyclo	[2.2.1]hept-2-yl)cyclohex	an-1-ol			
CAS:	3407-42-9					
LC50 – fish		96h: 17.6 mg/L	Species	Brachydanio rerio	Guideline	OECD203
EC50 – aquatic	invertebrates	48h: 2.59 mg/L	Species	Daphnia magna	Guideline	OECD202
	nd cyanobacteria	72h: 39.76 mg/L	Species	Raphidocelis subcapitata	Guideline	OECD201
NOEC Cronica			Species		Guideline	
	aquatic invertebrates		Species		Guideline	
	algae and cyanobacteria	72h: 6.48 mg/L	Species	Raphidocelis subcapitata	Guideline	OECD201
	° ,		•		_	
Substance: CAS:	Linalool; 3,7-dimethyl-1,6- 78-70-6	uctaulen-3-01; 01-11081001				
	/٥-/Ս-២					
LC50 – fish		96h: 27.8 mg/L	Species	Salmo gairdneri	Guideline	OECD Guideline 203
EC50 – aquatic		48h: 59 mg/L	Species	Daphnia magna	Guideline	OECD Guideline 202
	nd cyanobacteria	96h: 156.7 mg/L	Species	Desmodesmus subspicatus	Guideline	DIN 38412 L 9
NOEC Cronic fi		96h: <3.5 mg/L	Species	Salmo gairdneri	Guideline	OECD Guideline 203
	quatic invertebrates	48h: 25 mg/L	Species	Daphnia magna	Guideline	OECD Guideline 202
NOErL Cronic a	lgae and cyanobacteria	96h: 54.3 mg/L	Species	Desmodesmus subspicatus	Guideline	DIN 38412 L 9

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					SDS_878.JFR.EN.07_230123	
Mr&Mrs	MATE	ERIALS	SAFETY DATA SH	HEET	CESARE	
FRAGRANCE			NEW CAR		CLIARE	
Current revision date: 16/01/2024	Current rev	vision number:	00 Previous revision date	e://	Previous revision number:	
Substance: 1-(1,2,3,5,6,7,8,8a-octahyd CAS: 68155-66-8	ro-2,3,8,8-tetramethyl-2	-naphthyl) ethan-	1-one (INCI: Tetramethyl Acetyloctahydron	aphthalenes)		
LC50 – fish	96h: 0.563 mg/l	Species	Lepomis macrochirus	Guideline	OECD 203	
EC50 – aguatic invertebrates	48h: 1.38 mg/l	Species	Daphnia magna	Guideline	OECD guideline 202	
EC50 - aquatic algae and cyanobacteria	72h: > 2.6 mg/l	Species	Scenedesmus subspicatus	Guideline	OECD guideline 201	
NOEC chronic fish		Species		Guideline		
NOEC chronic invertebrates		Species		Guideline		
NOEC chronic algae and cyanobacteria	72h: ≥ 2.6 mg/l	Species	Scenedesmus subspicatus	Guideline	OECD guideline 201	
Substance: 1-(1.2.3.4.6.7.8.8a-octahvd	ro-2 3 8 8-tetramethyl-2	-naphthyl) ethan-	1-one (INCI: Tetramethyl Acetyloctahydron	anhthalenes)		
CAS: 68155-67-9	10 2,5,5,5,6 tettametry: 2	indprintifi) conditi		apricialences		
LC50 – fish	96h: 0.563 mg/l	Species	Lepomis macrochirus	Guideline	OECD 203	
EC50 – aquatic invertebrates	48h: 1.38 mg/l	Species	Daphnia magna	Guideline	OECD 202	
EC50 - aquatic algae and cyanobacteria	72h: > 2.6 mg/l	Species	Scenedesmus subspicatus	Guideline	OECD 201	
NOEC chronic fish		Species		Guideline		
NOEC chronic invertebrates		Species		Guideline		
NOEC chronic algae and cyanobacteria	72h: ≥ 2.6 mg/l	Species	Scenedesmus subspicatus	Guideline	OECD 201	
Substance: d-limonene / (R)-p-mentha	a-1.8-diene					
CAS: 5989-27-5						
LC50 – fish	96h: < 1 mg/L	Species	Pimephales promelas	Guideline	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	
Substance: Habanolide / Oxacyclohexa	adecenone					
CAS: 111879-80-2						
LC50 – fish	96h: 0.803 mg/l	Species	Oncorhynchus mykiss	Guideline	OECD203	
EC50 – aquatic invertebrates	48h: 0.6 mg/l	Species	Daphnia magna	Guideline	OECD202	
ERL50 - algae and cyanobacteria	72h: .4 mg/l	Species	Desmodesmus subspicatus	Guideline	OECD201	
NOEC Cronica fish		Species		Guideline		
NOEC Cronica aquatic invertebrates		Species		Guideline		
NOErL Cronic algae and cyanobacteria	72h: 0.26 mg/l	Species	Desmodesmus subspicatus	Guideline	OECD201	
Substance: Pentadecalactone / Oxacy	clohexadecan-2-one					
CAS: 106-02-5						
LC50 – fish	96h: > 0.8 mg/L	Species	Oncorhynchus mykiss	Guideline	OECD203	
EC50 – aguatic invertebrates	48h: 0.45 mg/L	Species	Daphnia magna	Guideline	OECD202	
ERL50 - algae and cyanobacteria	72h: > 0.47 mg/L	Species	Desmodesmus subspicatus	Guideline	EU Method C.3	
NOEC Cronica fish		Species		Guideline		
NUEC Cronica lish						
NOEC Cronica Isn NOEC Cronica aquatic invertebrates		Species		Guideline		

12.2 Persistence and degradability

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

Specific biodegradation information for the substances contained

Specific biological and the substances contained							
Substance: 2							
CAS: 1	13475-82-6						
Biodegradation	in water	Easily biodegradable	Test time	28d			
Substance:	Tetramethyl acetylo	octahydronaphthalenes					
CAS:	54464-57-2						
Biodegradation	in water	Not biodegradable	Test time	42d			
Substance:	Linalyl acetate						
CAS:	115-95-7						
Biodegradation	in water	Easily biodegradable	Test time	28d			
Substance:	3-(5,5,6-trimethylbicyclo	[2.2.1]hept-2-yl)cyclohexan-1-ol					
CAS:	3407-42-9						
Biodegradation	in water	Easily biodegradable	Test time	28d			
Substance:	Linalool; 3,7-dimethyl	-1,6-octadien-3-ol; dl-linalool					
CAS:	78-70-6						
Biodegradation	in water	Easily biodegradable	Test time	28d			
Substance:	1-(1,2,3,5,6,7,8,8a-oct	ahydro-2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one	e (INCI: Tetramethyl Acetylocta	hydronaphthalenes)			
CAS:	68155-66-8						
Biodegradation	in water	Not biodegradable	Test time	42d			
Substance:	1-(1,2,3,4,6,7,8,8a-oct	ahydro-2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one	(INCI: Tetramethyl Acetylocta	hydronaphthalenes)			
CAS:	68155-67-9						
Biodegradation	in water	Not biodegradable	Test time	42d			
Substance:	d-limonene / (R)-p-me	entha-1,8-diene					
CAS:	5989-27-5						
Biodegradation	in water	Rapidamente biodegradabile	Test time	28 d			
Substance:	Habanolide / Oxa	cyclohexadecenone					
CAS:	111879-80-2						
Biodegradation	in water	Easily biodegradable	Test time	28d			

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Test time

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28 days

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 Substance:
 Pentadecalactone / Oxacyclohexadecan-2-one

 CAS:
 106-02-5

Biodegradation in water

FR

12.3 Bioaccumulative potential

Easily biodegradable

Data not available for the mixture.

Bioaccumulation information specific to the substances contained

	-pentamethylheptane (IN	ICI: Isododecane)
Coefficient: n-octanol /	water	log Pow 6,96
BCF		811.55 L/kg
Substance: Tetr	amethyl acetyloctahydro	naphthalenes
CAS: 5440	54-57-2	
Partition coefficient: n-	octanol / water	Log Kow (Log Pow): 5.65 at 30°C
BCF		391 L/kg ww
Substance: Linalyl	acetate	
CAS: 115-95	-7	
Partition coefficient: n-	octanol / water	Log Kow (Log Pow): 3.9 at 15 °C
BCF		174 L/kg w/w
Substance: 3-(5.5.6-1	rimethylbicyclo[2.2.1]he	nt-2-vi)cvclohexap-1-ol
CAS: 3407-42-		
Partition coefficient: oc	-	Log Kow (Log Pow) 4.64 at 25°C
BCF	tanon water	(aquatic species) 1 985 L/kg ww
-		
	ol; 3,7-dimethyl-1,6-octa	dien-3-ol; dl-linalool
CAS: 78-70	-	
Partition coefficient: oc	tanol/water	Log Kow (Log Pow): - 2.9 a 20 °C
BCF		The study should not be conducted because the substance has a low bioaccumulation potential based on log Kow <= 3
		,3,8,8-tetramethyl-2-naphthyl) ethan-1-one (INCI: Tetramethyl Acetyloctahydronaphthalenes)
CAS: 68155-	66-8	
Partition coefficient: n-	octanol/water	Log Kow (Log Pow): 5.65 at 30°C
BCF		For aquatic organisms 391. For terrestrial organisms 5361 l/kg ww.
Substance: 1-(1,2	,3,4,6,7,8,8a-octahydro-3	2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one (INCI: Tetramethyl Acetyloctahydronaphthalenes)
CAS: 68155	5-67-9	
Partition coefficient: n-	octanol/water	Log Kow (Log Pow): 5.65 at 30°C
BCF		For aquatic organisms 391. For terrestrial organisms 5361 l/kg ww.
Substance: d-lime	onene / (R)-p-mentha-1,8	-diene
CAS: 5989-		
Partition coefficient: n-	-	Log Kow (Log Pow): 4.38 at 25°C
BCF		690.1 L/kg ww
	analida / Ovaqualatd	
	anolide / Oxacyclohexad 879-80-2	ecenione
Partition coefficient : n-	octanol/water	5.45 at 25°C
BCF		≥ 512.9 - ≤ 756.1 L/kg w/w
······	decalactone / Oxacycloh	exadecan-2-one
CAS: 106-0	2-5	
Partition coefficient: n-	octanol / water	Log Kow (Log Pow): 5.79 at 25°C
BCF		>500 <1000
-		

12.4 Mobility in soil

Data not available for the mixture.

Mobility information in soil specific to the substances contained

Substance: 2,	2,4,6,6-pentamethylheptane (INCI: Isododecane)
CAS: 1	3475-82-6
•	oefficient 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 . . The Koc of this substance is 8.13 x10^4.
Substance:	Tetramethyl acetyloctahydronaphthalenes
CAS:	54464-57-2
Koc at 20°C: 125	39 [Log Koc: 4.12]
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: 3	(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol
CAS: 34	107-42-9
Koc at 20 °C: 209	
Substance:	Linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool
CAS:	78-70-6
In accordance w	th 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 poter	tial based on its log Kow low (<3) and the substance is easily biodegradable and therefore degrades rapidly in the environment.

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Substance: CAS: Koc at 20 °C: 1	1-(1,2,3,5,6,7,8,8a-octahydro-2 68155-66-8 2 589 [LogKoc: 4.12]							
Substance: CAS: Koc at 20 °C: 1	1-(1,2,3,4,6,7,8,8a-octahydro-2 68155-67-9 2 589 [LogKoc: 4.12]	2,3,8,8-tetramethyl-2-naphthyl) ethan-1-one (INC	I: Tetramethyl Acetyloctahydronaphthalenes)					
Substance: CAS: Log Koc: 3.383	d-limonene / (R)-p-mentha-1, 5989-27-5 (Koc: 2413 L/kg at 20°C)	8-diene						
Substance: CAS: LogKoc: 4.65	CAS: 111879-80-2							
Substance: Pentadecalactone / Oxacyclohexadecan-2-one CAS: 106-02-5 Log Koc = 4,65 (Koc = 44500) the substance can be considered highly partitioning to the ground and therefore immobile based on the system proposed by McCall et al (1980)								
	12.5 Results of PBT and vPvB assessment							
The chemics	I cofoty roport is not ropyirg	d for the minture However based on the	available data the mixture does not contai	n DDT or VDVD substances in a nercontage				

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 «Fcotoxic» RECOVERY OPERATIONS (Directive 2008/98 / EC): R 13 Storage of waste pending any of the operations numbered R 1 to R 12 D13 - Blending or mixing prior to submission to any of the operations numbered D 1 to D 12 DISPOSAL OPERATIONS (Directive 2008/98 / EC): 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 15 01 10* packaging containing residues of or contaminated by hazardous substances EER CODE 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).

		ADR	IMDG	IATA
14.1	UN number or ID number		Not applicable	
14.2	UN proper shipping name		Not applicable	
14.3	Transport hazard class(es)		Not applicable	
14.4	Packing group		Not applicable	
14.5	Environmental hazards		Not applicable	
14.6	Special precautions for user		Not applicable	
14.7	Maritime transport in bulk according to IMO instruments		Not applicable	
SECT	ION 15: Regulatory information			

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.

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

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

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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

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

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

This sheet completely replaces all previous versions

	 	 an prenea	
 	 		 _

16.2	Key abbreviations and acronyms used in t							
APVR	Respiratory protective equipment				Operational protection factor			
ATE	Acute Toxicity Estimates				Globally Harmonized System			
BCF	Bioconcentration Factor				Hazardous Properties			
CAS	Chemical abstract service			IMO	International Maritime Organization			
CE	European Community				International Standard Organization			
CLP					C50 Median lethal concentration			
cov	Volatile Organic Compounds			LD50 N.A.S.	Median lethal	l dose		
DNEL	°				Not otherwise specified			
DPI	Dispositivi di Protezione Individuale			NOEC ONU	No observed e			
EC	European Comunity				United Nations Organization			
EC50	Half maximal effective concentration			PBT	Persistent, Bioaccumulative and Toxic Substances			
ECHA	European Chemicals Agency			vPvB			y Bioaccumulative substances	
EER	European Waste List			ppm				
EmS	Emergency Schedules			PROC REACH	Category of processes			
EN	European normalization				Regulation on Registration, Evaluation, Authorisation and Restriction of Chemicals			
ERC EUH	Environmental release categories				Specific target organ toxicity Sewage treatment plant			
EuPCS	Supplemental hazard information				European Union			
FPN	European Product Categorisation System Protection factor Nominal				Unique Identifier of Formula			
FFP					Italian Standard Orgnization.			
16.3	Full text of the Classification Information	set out in Sec	tion 3	UNI				
Descriptio	n of the hazard class and category codes set out i	n section 3			Descrip	otion of t	he hazard statements set out in section 3	
	Flam. Lig. 3 - Flammable liquids, Hazard Category 3 H226 - Flammable liquid and vapour.							
•	Asp. Tox. 1 - Aspiration hazard, Hazard Category 1 H304 - May be fatal if swallowed and enters airways.							
	Aguatic Chronic 4 - Hazardous to the aquatic environment — Chronic Hazard, Category 4 H413 - May cause long lasting harmful effects to aquatic life.							
	2 - Skin corrosion/irritation, Hazard Category 2	chi onic nazara	, category 4			•	kin irritation	
	Skin. Sens. 1 - Sensitisation — Skin, hazard category 1 H317 - May cause an allergic skin reaction.							
	Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic Hazard, Category 2 H411 - Toxic to aquatic life with long lasting effects.							
	Skin. Sens. 1B - Sensitisation — Skin, hazard category 1BH317 - May cause an allergic skin reaction.							
,	Eye Irrit. 2 - Serious eye damage/eye irritation, Hazard Category 2 H319 - Causes serious eye irritation							
Aquatic Ch	Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic Hazard, Category 1 H410 - Very toxic to aquatic life with long lasting effects.							
Aquatic Ac	Aquatic Acute 1 - Hazardous to the aquatic environment -Acute Hazard, Category 1 H400 - Very toxic to aquatic life							
Aquatic Ch	Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic Hazard, Category 3 H412 - May cause long lasting harmful effects to aquatic life.						se long lasting harmful effects to aquatic life.	
	al hazard statements set out in section 3							
EUH066 - I	Repeated exposure may cause skin dryness or crac	king						
M-Factor	Means a multiplying factor. It i	applied to the	concentration of a sub	stance clas	sified as hazar	dous to t	he aquatic environment acute category 1 or chronic category 1.	
16.4	Bibliographical references and main data	sources						
ECHA	European Chemicals Agency		pean Agency for Safety and H	Health at Wor		IARC	International Agency for Research on Cancer	
TOXNET	Toxicology Data Network		d Health Organization			ACGIH	American Conference of Governmental Industrial Hygienists	
CheLIST	Chemical Lists Information System		national Chemical Safety (ILO	International Labour Organization	
IPCS	International Programme on Chemical Safety (Cards)	NIOSH Regis	try of toxic effects of chemic	al substances	(1983)	IFA	Institut fur Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung	
16.5	Normative references and / or document	s (from which	the data in section	8.1 deriv	e)			
Code (1)	State			Bibliograp	hy / docume	ents> L	INK	

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CAN	Canada-Ontario	https://w	ww.dguv.de/ifa//lim	it-values-canada-ont	tario/index-2.jsp	https://www.labour.gov.on.ca/e	english/hs/pubs/oel_table.php		
CAN	Canada-Québec		ww.dguv.de/ifa//lim ww.csst.qc.ca/Pages/index.aspx	it-values-canada-qué	ébec/index-2.jsp	http://legisquebec.gouv.qc.ca/fr	/showdoc/cr/S		
CYP	Cyprus	http://ww	vw.mlsi.gov.cy/						
CAE	Czech Republic		ww.mzcr.cz/						
HRV	Croazia		<u>ww.hzt.hr</u>						
DNK	Denmark			<u>it-values-denmark/ir</u>	ndex-2.jsp	https://www.retsinformation.dk	<u> </u>		
EST	Estonia		<u>vw.16662.ee/</u>						
EU ⁽²⁾	European Union	https://eu	ur-lex.europa.eu/legal-content/E		2586043&uri=CELEX	:32004L0037	content/EN/TXT/?uri=CELEX:31998L0024		
FIN	Finland			it-values-finland/ind		https://julkaisut.valtioneuvosto.	fi/handle/10024/160967		
FRA	France			it-values-france/inde		https://www.anses.fr/fr			
			vw.inrs.fr/accueil/dms/inrs/Cata						
DEU	Germany (AGS)			it-values-germany-(a	11-11 - 1-1-		/Regelwerk/TRGS/pdf/TRGS-900.pdf		
DEU	Germany (DFG)		https://www.dguv.de/ifa//health_hazards/index.html https://www.dfg.de/en/dfg_profile//health_hazards/index.html https://www.dfg.de/dfg_profile//health_hazards/index.html						
GRC	Greece		ww.arg.ae/arg_profil/gremien/s	enat/arbeitsstorre/p	iublikationen/index.r				
HUN	Hungary			it-values-hungary/in	dox-2 icn	https://www.biztopsagiadatlap	hu//5 2020II6ITM-rendelet.pdf		
ISL	Iceland		ww.ust.is/the-environment-age			https://www.biztonsagiadatiap.	nu/		
IRL	Ireland			it-values-ireland/ind		https://www.bsa.je/eng/ /201	6 CodePracticeChemicalAgentsRegulations/		
ISR	Israel		ww.dguv.de/ifa/gestis/		<u>CX 2.155</u>		el/index-2.isp?guery=webcode+e1179462		
ITA	Italy			it-values-italy/index-	-2 isn	http://www.preparatipericolosi.			
JPN	Japan (MHLW)			it-values-japan/index		https://www.mhlw.go.jp/english			
JPN	Japan (JSOH)		tps://www.dguv.de/ifa//limit-values-japan-jsoh/index-2.jsp			https://www.sanei.or.jp/			
LVA	Latvia	https://w	//www.dguv.de/ifa//limit-values-latvia/index-2.jsp			https://likumi.lv/doc.php?id=15	7382&from=off		
LTU	Lituania	http://ww	vw.gamta.lt/						
LUX	Luxembourg	http://ww	vw.ms.public.lu/fr/						
MLT	Malta	https://m	iccaa.org.mt/						
NZL	New Zealand			it-values-new-zealan	nd/index-2.jsp		-health/./std-biol-exposure-indices/		
NOR	Norway		vw.miljodirektoratet.no/			https://www.fhi.no/en/			
CHN	People's Republic of China			it-values-china/index		http://www.nhfpc.gov.cn/zhuz/	pyl/200704/38838.shtml		
POL	Poland			it-values-poland/ind	ex-2.jsp	http://www.ciop.pl/			
PRT	Portugal		vw.inem.pt/ciav						
ROU	Romania			it-values-romania/in			4-11042018 modif HG-1218 Ag chimici.pdf		
SGP	Singapore			it-values-singapore/i		https://sso.agc.gov.sg/Act/WSH			
ZAF ZAF	South Africa South Africa Mining		vww.dguv.de/ifa/gestis/ vww.dguv.de/ifa/gestis/				/index-2.jsp?query=webcode+e1179483 ndex-2.jsp?query=webcode+e1179566		
SVK	Slovakia		vw.ntic.sk/		/IIIIII-Value	es-south-amca-(mining-sector)/1	hdex-2.jsp?query=webcode+e1179566		
SVN	Slovenia		vw.uk.gov.si/						
KOR	South Korea		ww.dguv.de/ifa//lim	it-values-south-kore	a/index-2 isn	http://www.kiba.kr/main/comm	nunity view.htm?uid=763&tbn=gongi&page=3		
ESP	Spain			it-values-spain/index		https://www.insst.es/			
SWE	Sweden			it-values-sweden/inc			-gransvarden-afs-20181-foreskrifter/		
				it-values-switzerland		http://suissepro.org/	<u></u>		
CHE	Switzerland		ww.suva.ch/de-CH/		<u>. </u>				
	The Neth 1	https://w	ww.dguv.de/ifa//lim	it-values-the-netherl	lands/index-2.jsp	https://www.ser.nl/en			
NLD	The Netherlands	https://w	etten.overheid.nl/BWBR000858	7/2017-07-01#Bijlag	eXIII				
TUR	Turkey			it-values-turkey/inde	ex-2.jsp				
USA	USA - NIOSH			it-values-usa-niosh/i		https://www.cdc.gov/niosh/			
USA	USA - OSHA			it-values-usa-osha/ir		www.osha.gov			
GBR	United Kingdom	https://w	ww.dguv.de/ifa//lim	it-values-united-king	dom/index-2.jsp	https://www.hse.gov.uk/researc	ch/hsl_pdf/2002/hsl02-23.pdf		
(1) ISO3166	-1 alpha-3 ⁽²⁾ NO ISO CODE			·		_			
166	Drocoduros usod to d	arivo clac	citication under Degulatio	~ (EC)1272/2000	UT DI in rolation	to minturoc			

16.6 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		
H412 Aquatic Chronic 3	Additivity theory - Annex I, section 4.1.3 - Hazardous to the aquatic environment		
EUH208 Additional hazard information - Mixtures containing at least one sensitizing substance	Special provisions as per Annex II, Parts 1 and 2		

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

/Ir&Mrs

GRANCE

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