SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name : MAGMA Product code : 34950

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

1.3. Details of the supplier of the safety data sheet

Registered company name : FLORESSENCE. Address : Z.I DE LA FESTRE SUD .06535.ST CEZAIRE SUR SIAGNE.FRANCE. Telephone : 04 93 40 59 60. Fax : 04 93 40 59 69. danielle.maniquant@elixens.com www.elixens.com Appel d'Urgence: +33 (0) 2 98 33 10 10 UTMD001

1.4. Emergency telephone number : +33 (0) 1 45 42 59 59.

Association/Organisation : INRS .

SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments.

Skin irritation, Category 2 (Skin Irrit. 2, H315).

Eye irritation, Category 2 (Eye Irrit. 2, H319).

Skin sensitisation, Category 1 (Skin Sens. 1, H317).

Reproductive toxicity, Category 2 (Repr. 2, H361).

Hazardous to the aquatic environment - Chronic hazard, Category 2 (Aquatic Chronic 2, H411).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Skin irritation (Xi, R 38).

Skin sensitisation (Xi, R 43).

Category 3 reproductive toxin (Xn, R 62 Repr. Cat. 3).

Aquatic environmental hazard, chronic toxicity: toxic (N, R 51/53).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms :



OTNE [1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTALENYL)-ETHANONE
P-TERT-BUTYL-ALPHA-METHYLHYDROCINNAMIC ALDEHYDE (LILIAL)
HYDROXYMETHYLPENTYL CYCLOHEXENE CARBALDEHYDE
BENZYL SALICYLATE
ALPHAMETHYL-3,4-METHYLENEDIOXYHYDRO CINNAMIC ALDEHYDE
HEXYL SALICYLATE
ALPHA-ISOMETHYL-IONONE
HYDROXYCITRONELLAL
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye irritation.

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H361f	Suspected of damaging fertility.							
H411	Toxic to aquatic life with long lasting effects.							
Precautionary statements - Prevention :								
P201	Obtain special instructions before use.							
P202	Do not handle until all safety precautions have been read and understood.							
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.							
P264	Wash thoroughly after handling.							
P272	Contaminated work clothing should not be allowed out of the workplace.							
P273	Avoid release to the environment.							
P280	Wear protective gloves/protective clothing/eye protection/face protection.							
P281	Use personal protective equipment as required.							
Precautionary statements - R	esponse :							
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.							
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if							
	present and easy to do. Continue rinsing.							
P308 + P313	IF exposed or concerned: Get medical advice/attention.							
P321	Specific treatment (see on this label).							
P332 + P313	If skin irritation occurs: Get medical advice/attention.							
P333 + P313	If skin irritation or rash occurs: Get medical advice/attention.							
P337 + P313	If eye irritation persists: Get medical advice/attention.							
P362	Take off contaminated clothing and wash before reuse.							
P363	Wash contaminated clothing before reuse.							
P391	Collect spillage.							
Precautionary statements - S	torage :							
P405	Store locked up.							
Precautionary statements - D	isposal :							
P501	Dispose of contents/container to							

2.3. Other hazards

The mixture does not contain any substances classified as 'Substances of Very High Concern' (SVHC) by the European CHemical s Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

3.2. Mixtures

Composition :

Identification	(EC) 1272/2008	67/548/EEC	Note	%
INDEX: I54464_57_2	GHS07, GHS09	Xi,N		2.5 <= x % < 10
CAS: 54464-57-2	Wng	Xi;R38-R43		
EC: 259-174-3	Skin Irrit. 2, H315	N;R51/53		
	Skin Sens. 1, H317			
OTNE	Aquatic Chronic 2,			
[1-(1,2,3,4,5,6,7,8-	H411			
OCTAHYDRO-2,3,8,8-TE				
TRAMETHYL-2-NAPHTALE				
NYL)-ETHANONE				
INDEX: 180_54_6	GHS08, GHS07, GHS09	Xn,N	[2]	2.5 <= x % < 10
CAS: 80-54-6	Wng	Repr. Cat. 3;R62		
EC: 201-289-8	Acute Tox. 4, H302	Xn;R22		
	Repr. 2, H361	Xi;R38-R43		
P-TERT-BUTYL-ALPHA-M	Skin Irrit. 2, H315	N;R51/53		
ETHYLHYDROCINNAMIC	Skin Sens. 1, H317			
ALDEHYDE (LILIAL)	Aquatic Chronic 2,			
	H411			
INDEX: I31906_04_4	GHS07	Xi		2.5 <= x % < 10
CAS: 31906-04-4	Wng	Xi;R43		
EC: 250-863-4	Skin Sens. 1B, H317	R52/53		
	Aquatic Chronic 3,			
HYDROXYMETHYLPENTYL	. H412			
CYCLOHEXENE				

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CARBALDEHYDE			
INDEX: 178_70_6	GHS07	Xi	2.5 <= x % < 10
CAS: 78-70-6	Wng	Xi;R38	
EC: 201-134-4	Eye Irrit. 2, H319		
	Skin Irrit. 2, H315		
LINALOOL			
INDEX: I14901_07_6	GHS09	N	2.5 <= x % < 10
CAS: 14901-07-6	Aquatic Chronic 2,	N;R51/53	
EC: 238-969-9	H411		
BETA-IONONE			
INDEX: 1118_58_1	GHS07, GHS09	Xi,N	2.5 <= x % < 10
CAS: 118-58-1	Wng	Xi;R43	
EC: 204-262-9	Skin Sens. 1B, H317	N;R51/53	
	Aquatic Chronic 2,		
BENZYL SALICYLATE	H411		
INDEX: 603-212-00-7	GHS09	N	2.5 <= x % < 10
CAS: 1222-05-5	Wng	N;R50/53	
EC: 214-946-9	Aquatic Acute 1, H400		
	M Acute = 1		
1,3,4,6,7,8-HEXAHYDR	Aquatic Chronic 1,		
0-	H410		
с 4,6,6,7,8,8-НЕХАМЕТН	M Chronic = 1		
YL-			
INDENO[5,6-C]PYRAN			
INDEN0[5,6-0]PTRAN	GHS07	Xi	2.5 <= x % < 10
CAS: 115-95-7	Wng	Xi;R38	2.3 ~- x % < 10
EC: 204-116-4		AI,NJU	
EC: 204-116-4	Eye Irrit. 2, H319		
	Skin Irrit. 2, H315		
	011000		
INDEX: 1105_95_3	GHS09	N	1 <= x % < 2.5
CAS: 105-95-3	Aquatic Chronic 2,	N;R51/53	
EC: 203-347-8	H411		
ETHYLENE BRASSYLATE			
INDEX: 11205_17_0	GHS07, GHS09	Xi,N	1 <= x % < 2.5
CAS: 1205-17-0	Wng	Xi;R43	
EC: 214-881-6	Skin Sens. 1B, H317	N;R51/53	
	Aquatic Chronic 2,		
ALPHAMETHYL-3,4-METH	H411		
YLENEDIOXYHYDRO	11-711		
	011007		
INDEX: 1121_33_5	GHS07	Xi	1 <= x % < 2.5
CAS: 121-33-5	Wng	Xi;R36	
EC: 204-465-2	Eye Irrit. 2, H319		
VANILLIN			
INDEX: I4940_11_8	GHS07	Xn	1 <= x % < 2.5
CAS: 4940-11-8	Wng	Xn;R22	
EC: 225-582-5	Acute Tox. 4, H302		
	,		
ETHYL MALTOL			
INDEX: I65113_99_7	GHS09	N	1 <= x % < 2.5
CAS: 65113-99-7	Wng	N;R50/53	
EC: 265-453-0	Aquatic Chronic 2,		
5-(2,3,3-TRIMETHYL-3	H411		
-CYCLOPENTENYL)-3-ME			
THYLPENTAN-2-OL			
INDEX: 16259_76_3	GHS07, GHS09	Xi,N	1 <= x % < 2.5
CAS: 6259-76-3	Wng	Xi;R38-R43	
EC: 228-408-6	Eye Irrit. 2, H319	N;R50/53	
	Skin Irrit. 2, H315		

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HEXYL SALICYLATE	Skin Sens. 1, H317 Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1			
INDEX: 1127_51_5 CAS: 127-51-5 EC: 204-846-3 ALPHA-ISOMETHYL-IONO	GHS07, GHS09 Wng Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2,	Xi,N Xi;R43 N;R51/53		1 <= x % < 2.5
NE	H411			
INDEX: 1107_75_5 CAS: 107-75-5 EC: 203-518-7	GHS07 Wng Eye Irrit. 2, H319 Skin Sens. 1B, H317	Xi Xi;R36-R43		1 <= x % < 2.5
HYDROXYCITRONELLAL INDEX: 1140_11_4 CAS: 140-11-4 EC: 205-399-7			[1]	1 <= x % < 2.5
BENZYL ACETATE INDEX: I91_64_5	GHS08, GHS07	Xn		0 <= x % < 1
CAS: 91-64-5 EC: 202-086-7	Wng Acute Tox. 4, H302 Skin Sens. 1B, H317	Xn;R22 Xi;R43		0 ~~ A /0 ~ 1
COUMARIN	STOT RE 2, H373			
INDEX: 132388_55_9 CAS: 32388-55-9 EC: 251-020-3 ACETYL CEDRENE	GHS07, GHS09 Wng Skin Sens. 1B, H317 Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1	Xi,N Xi;R43 N;R50/53		0 <= x % < 1
INDEX: 1128_37_0 CAS: 128-37-0 EC: 204-881-4 BUTYLATED HYDROXYTOLUENE	GHS09 Wng Aquatic Acute 1, H400 M Acute = 1 Aquatic Chronic 1, H410 M Chronic = 1	N N;R50/53	[1]	0 <= x % < 1
INDEX: 127939_60_2 CAS: 27939-60-2 EC: 248-742-6 DIMETHYLCYCLOHEX-3-E NE-1-CARBOXALDEHYDE	GHS07 Wng Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 3, H412	Xi Xi;R36/38-R43 R52/53		0 <= x % < 1
INDEX: 1140_67_0 CAS: 140-67-0 EC: 205-427-8 ESTRAGOLE	GHS08, GHS07 Wng Acute Tox. 4, H302 Carc. 2, H351 Muta. 2, H341 Skin Sens. 1B, H317 Skin Sens. 1B, H317	Xn Carc. Cat. 3;R40 Muta. Cat. 3;R68 Xn;R22 Xi;R43	[2]	0 <= x % < 1

Information on ingredients :

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

[2] Carcinogenic, mutagenic or reprotoxic (CMR) substance.

SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

In the event of splashes or contact with eyes :

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open. If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin :

Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner.

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

In the event of an allergic reaction, seek medical attention.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.

In the event of swallowing :

Do not give the patient anything orally.

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Keep the person exposed at rest. Do not force vomiting. Seek medical attention immediately, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use :

- sprayed water or water mist

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO2)

5.3. Advice for firefighters

No data available.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For non fire-fighters

Avoid any contact with the skin and eyes.

For fire-fighters

Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled. Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture. Avoid exposure to pregnant women and warn women of child-bearing age of the possible risks

7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention :

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid skin and eye contact with this mixture.

Avoid exposure - obtain special instructions before use.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

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

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits :

- France (INRS - ED984 :2008) :

CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP No :	
128-37-0	-	10	-	-	-	-	
- UK / WEL (Workplace exposure limits, EH40/2005, 2007) :							
CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :		
128-37-0	10 mg/m3	-	-	-	-		

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles with protective sides accordance with standard EN166.

In the event of high danger, protect the face with a face shield.

Prescription glasses are not considered as protection.

Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.

Provide eyewash stations in facilities where the product is handled constantly.

- Hand protection

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended :

- Butyl Rubber (Isobutylene-isoprene copolymer)

Recommended properties :

- Impervious gloves in accordance with standard EN374

Body protection

Avoid skin contact.

Wear suitable protective clothing.

Suitable type of protective clothing :

In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605 to prevent skin contact.

In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034 to prevent skin contact. Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information :

Physical state :	fluid liquid.					
Important health, safety and environmental information						
pH :	Not relevant.					
Boiling point/boiling range :	not relevant.					
Flash Point Interval :	60°C < PE <= 93°C					
Vapour pressure (50°C) :	not relevant.					
Density :	not stated.					
Water solubility :	Insoluble.					
Viscosity:	v < 7 mm2/s (40°C)					
Melting point/melting range :	not relevant.					
Self-ignition temperature :	not relevant.					
Decomposition point/decomposition range :	not relevant.					

9.2. Other information

No data available.

SECTION 10 : STABILITY AND REACTIVITY

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)
- carbon dioxide (CO2)

SECTION 11 : TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Exposure to vapours from solvents in the mixture in excess of the stated occupational exposure limit may result in adverse health effects such as
mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system.

Symptoms produced will include headaches, numbness, dizziness, fatigue, muscular asthenia and, in extreme cases, loss of consciousness. May cause irreversible damage to the skin; namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours.

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.

Splashes in the eyes may cause irritation and reversible damage

May cause an allergic reaction by skin contact.

Suspected human reproductive toxicant.

Suspected of damaging fertility.

11.1.1. Substances

Acute toxicity :

ESTRAGOLE (CAS: 140-67-0) Oral route :	DL50 = 1230 mg/kg
DIMETHYLCYCLOHEX-3-ENE-1-CARBOXALDEHYDE Oral route :	E (CAS: 27939-60-2) DL50 = 2500 mg/kg
Dermal route :	DL50 = 2500 mg/kg
COUMARIN (CAS: 91-64-5) Oral route :	DL50 = 500 mg/kg
BENZYL ACETATE (CAS: 140-11-4) Oral route :	DL50 = 2490 mg/kg
ETHYL MALTOL (CAS: 4940-11-8) Oral route :	DL50 = 1200 mg/kg
VANILLIN (CAS: 121-33-5) Oral route :	DL50 = 3500 mg/kg
ALPHAMETHYL-3,4-METHYLENEDIOXYHYDRO CIN Oral route :	NAMIC ALDEHYDE (CAS: 1205-17-0) DL50 = 3550 mg/kg
BENZYL SALICYLATE (CAS: 118-58-1) Oral route :	DL50 = 2200 mg/kg
LINALOOL (CAS: 78-70-6) Oral route :	DL50 = 2780 mg/kg
P-TERT-BUTYL-ALPHA-METHYLHYDROCINNAMIC / Oral route :	ALDEHYDE (LILIAL) (CAS: 80-54-6) DL50 = 1390 mg/kg
1.1.2. Mixture	

11.1.2. Mixture

No toxicological data available for the mixture.

Monograph(s) from the IARC (International Agency for Research on Cancer) : CAS 91-64-5 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans. CAS 128-37-0 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.

SECTION 12 : ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.2. Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

German regulations concerning the classification of hazards for water (WGK) :

WGK 3 (VwVwS vom 27/07/2005, KBws) : Extremely hazardous for water.

SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging :

Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14 : TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2011 - IMDG 2010 - ICAO/IATA 2012).

14.1. UN number

3082

14.2. UN proper shipping name

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (otne [1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphtalenyl)-ethanone)

14.3. Transport hazard class(es)

- Classification :



9

14.4. Packing group

- 111

14.5. Environmental hazards

- Environmentally hazardous material :



14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	9	M6	III	9	90	5 L	274 335	E1	3	E
							601			
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ		0	

	9	-	Ш	5 L	F-A,S-F	274 335	E1		
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note	EQ
	9	-	III	964	450 L	964	450 L	A97 A158	E1
	9	-	111	Y964	30 kg G	-	-	A97 A158	E1

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No data available.

SECTION 15 : REGULATORY INFORMATION

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

- Classification and labelling information included in section 2:

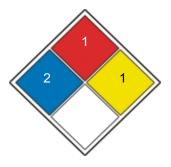
- The following regulations have been used:
- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- Regulation EC 1272/2008 modified by regulation EC 286/2011
- Container information:

No data available.

- Particular provisions :

No data available.

- German regulations concerning the classification of hazards for water (WGK) : Germany : WGK 3 (VwVwS vom 27/07/2005, KBws)
- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704) : NFPA 704, Labelling: Health=2 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



15.2. Chemical safety assessment

No data available.

SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Hazard symbols :





Dangerous for the environment

Contains :	
EC 203-518-7	HYDROXYCITRONELLAL
EC 204-262-9	BENZYL SALICYLATE
EC 214-881-6	ALPHAMETHYL-3,4-METHYLENEDIOXYHYDRO CINNAMIC ALDEHYDE
EC 204-846-3	ALPHA-ISOMETHYL-IONONE
EC 250-863-4	HYDROXYMETHYLPENTYL CYCLOHEXENE CARBALDEHYDE
EC 259-174-3	OTNE [1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTALENYL)-ETHANONE
EC 228-408-6	HEXYL SALICYLATE

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EC 201-289-8	P-TERT-BUTYL-ALPHA-METHYLHYDROCINNAMIC ALDEHYDE (LILIAL)	
Risk phrase :		
R 51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.	
R 43	May cause sensitisation by skin contact.	
R 38	Irritating to skin.	
R 62	Possible risk of impaired fertility.	
Safety phrase :		
S 36/37	Wear suitable protective clothing and gloves.	
S 61	Avoid release to the environment. Refer to special instructions/S	Safety data sheets.
S 60	This material and its container must be disposed of as hazardous waste.	
S 24	Avoid contact with skin.	
S 57	Use appropriate container to avoid environmental contamination	l.
Title for H, EUH and R indications mentioned in section 3 :		
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H341	Suspected of causing genetic defects .	
H351	Suspected of causing cancer .	
H361	Suspected of damaging fertility or the unborn child .	
H373	May cause damage to organs through prolonged or repeated exposure .	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Abbreviations : CMR: Carcinogenic, mutagenic or reprotoxic.

ADR : European agreement concerning the international carriage of dangerous goods by Road.

Limited evidence of a carcinogenic effect.

May cause sensitisation by skin contact.

Possible risk of impaired fertility.

Possible risk of irreversible effects.

IMDG : International Maritime Dangerous Goods.

Harmful if swallowed.

Irritating to eyes and skin.

Irritating to eyes.

Irritating to skin.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).

GHS07 : Exclamation mark

GHS08 : Health hazard

GHS09 : Environment

R 22

R 36

R 38

R 43

R 36/38

R 40.C3

R 50/53

R 51/53

R 52/53

R 62.F3

R 68