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Product 11-27405@40% PERFUME RED JASMINE

## 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier MULTI-COMPONENT MIXTURE

Product code 11-27405@40%

FRAGRANCE PIN – RED JASMINE UFI:5RAQ-C7DD-1304-V7UG

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

Intended Use Fragrances Perfume compound

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

Company Holland Aromatics B.V.

Transistorstraat 111, 1322 CL Almere

The Netherlands

Tel.+31(0)36-5 36 33 35 Fax.+31(0)365 36 55 88

Email:perfume@hollandaromatics.nl

**1.4 Emergency telephone number** Tel.+31 (0) 36-5 36 33 35

## 2. Hazards identification

#### 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

H317 May cause an allergic skin reaction. Sensitization, skin (SS 1 / 1B)Category 1

H360 May damage fertility or the unborn child <state specific effect if known > <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.Reproductive toxicity (REP)1B

 $H412\ Harmful\ to\ aquatic\ life\ with\ long\ lasting\ effects. Hazardous\ to\ the\ aquatic\ environment,\ long-term\ hazard\ (EH\ C)Category\ 3$ 

## 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signalword WARNING

**Hazard statements** 

H317 May cause an allergic skin reaction.

H360 May damage fertility or the unborn child <state specific effect if known > <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H412 Harmful to aquatic life with long lasting effects.

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## **Precautionary statements**

Prevention P201 Obtain special instructions before use.

P273 Avoid release to the environment.

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

P281 Use personal protective equipment as required.

Response P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P332+P313 If skin irritation occurs: Get medical advice/attention. P361 Remove/Take off immediately all contaminated clothing.

P391 Collect spillage.

#### Hazardous components which must be listed on the label:

reaction mass of 2-methylbutyl salicylate and pentyl salicylate alpha-methyl-1, 3-benzodioxole-5-propanal benzyl ortho hydroxy benzoate formaldehyde cyclododecyl ethyl acetal 2-methyl-3-(para-methoxy phenyl)propanal 3-phenylpropen-2-ol-1 3,7-dimethyl-6-octen-1-ol (dl-citronellol) coumarine trimethyl-1,3-cyclohexadienyl-2butenon 3,7-dimethyl-1,6-nonadien-3-ol (ethyl linalool) trans-3,7-dimethyl-2,6-octadien-1-ol (geraniol) e- and z-oxacyclohexadec-12(+13)-en-2-one 1,3-benzodioxole-5-carboxaldehyde / piperonal beta, gamma-hexenyl salicilate 7-acetyl-(1,8)-octahydro-1,1,6,7-tetramethylnapthalene 2-(4-tert-butylbenzyl)propionaldehyde limonene linalool

3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

### 2.3 Other hazards

linalyl acetate

This substance/mixture does not contain components classified as persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## 3. Composition/information on ingredients

## 3.2 Mixtures

Hazardous components

01-2120734453-58-xxxx

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Product



Version 9.0 Revisiondate **Printdate** 26-01-2023 26-01-2023 CAS-Nr. **Chemical Name** REACH reg. (REGULATION (EC) No 1272/2008) Concentration [%] H302Acute toxicity, oral (ATO)Category 4 H400Hazardous to the aquatic environment, acute hazard (EH A)Category 1 2050-08-0 0,1 - 1% reaction mass of 2methylbutyl salicylate H410Hazardous to the aquatic environment, long-term hazard (EH C)Category and pentyl salicylate 01-2119969444-27-xxxx M Factor Acute 1; Chronic 1 Acute toxicity estimate Acute oral toxicity 2000 mg/kg H317Sensitization, skin (SS 1 / 1B)Category 1 alpha-methyl-1, 3-1205-17-0 0,1 - 1% H361Reproductive toxicity (REP)2
H411Hazardous to the aquatic environment, long-term hazard (EH C)Category benzodioxole-5propanal 01-2120740119-58-xxxx Acute toxicity estimate Acute oral toxicity 3562 mg/kg H317Sensitization, skin (SS 1 / 1B)Category 1 benzyl ortho hydroxy 0,1 - 1% 118-58-1 H412Hazardous to the aquatic environment, long-term hazard (EH C)Category benzoate 01-2119969442-31-xxxx Acute toxicity estimate Acute oral toxicity 2200 mg/kg H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category formaldehyde 58567-11-6 0,1 - 1% cyclododecyl ethyl acetal 01-2119971571-34-xxxx H314Skin corrosion/irritation (SCI)1A, 1B, 1C H318Serious eye damage/eye irritation (EDI)1 7-methyl-2h-benzo-1,5-28940-11-6 0,1 - 1% dioxepin-3(4h)-one H336Specific target organ toxicity, single exposure; Narcotic effects (STO-SE (NE))3

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Product	11-27405@40	% PERF	FUME RED JASMINE		
ersion 9.0		Revision		26-01-2023	
2-methyl-3-(para methoxy phenyl) propanal		LIGHT Consists of the ACC 4 / 4 D/Cotogony 4			
			Acute toxicity estimate Acute oral toxicity 4000 mg/kg		
3-phenylpropen-	2-ol-1 104-54-	1	H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%	
	01-21199	934496-29-xxxx			
			Acute toxicity estimate Acute oral toxicity 2000 mg/kg		
3,7-dimethyl-6-octe ol (dl-citronellol)	cten-1- 106-22-9	)	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%	
	01-21194	453995-23-xxxx			
			Acute toxicity estimate  Acute oral toxicity 3450 mg/kg  Acute dermal toxicity 2650 mg/kg		
coumarine	91-64-5		H302Acute toxicity, oral (ATO)Category 4 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%	
	01-21199	949300-45-xxxx			
			Acute toxicity estimate Acute oral toxicity 500 mg/kg		
trimethyl-1,3- cyclohexadienyl -2butenon	23696-8	5-7	H315Skin corrosion/irritation (SCI)Category 2 H317+Sensitization, skin (SS 1A)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Category 2	0,01 - 0,1%	
	01-2120 <sup>-</sup>	105798-49-xxxx			
			Acute toxicity estimate		
			Acute dermal toxicity 2900 mg/kg		
3,7-dimethyl-1,6- nonadien-3-ol (e linalool)		5-6	H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	1 - 5%	
midiooi)	01-21199	969272-32-xxxx			
			Acute toxicity estimate Acute oral toxicity 5000 mg/kg		

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age ,	J							AROM	ATICS
	11-274	105@40%			ED JASN	MINE			
ersion 9.0			Revisi	ondate	26-01-202		Printd	late	26-01-2023
trans-3,7-dimethyl-2,6- octadien-1-ol (geraniol)		106-24-1		H315Skir H317Sen H318Seri	corrosion/irr sitization, ski ious eye dam	ritation (SCI)Category in (SS 1 / 1B)Category age/eye irritation (EDI	2 /1 )1		0,1 - 1%
		01-2119552430	-49-xxxx						
					vicity estimate al toxicity	9 3600 mg/kg			
e- and z- oxacyclohexadec-12 (+13)-en-2-one	c-12	111879-80-2		H400Haz H411Haz 2	ardous to the ardous to the	aquatic environment aquatic environment,	, acute hazard (EH A)Cate long-term hazard (EH C)0	egory 1 Category	0,1 - 1%
		01-0000016883	-62-xxxx						
				M Factor		Acute 1			
1,3-benzodioxole-5- carboxaldehyde / piperonal		120-57-0		H317Sen	- sitization, ski	in (SS 1 / 1B)Category	r1		0,1 - 1%
	01-2119983608	-21-xxxx							
					xicity estimate al toxicity	e 2700 mg/kg			
beta, gamma-hexeny	xenyl	65405-77-8		H400Haz H411Haz 2	ardous to the	aquatic environment aquatic environment,	, acute hazard (EH A)Cate long-term hazard (EH C)0	egory 1 Category	0,1 - 1%
		01-2119987320	-37-xxxx						
					vicity estimate al toxicity	Acute 1 e 2500 mg/kg			
7-acetyl-(1,8)-octahydr -1,1,6,7- tetramethylnapthalene	•	54464-57-2		H317Sen H410Haz	sitization, ski	ritation (SCI)Category in (SS 1 / 1B)Category aquatic environment,	2 / 1 long-term hazard (EH C)(	Category	0,1 - 1%
	nalene	01-2119489989	-04-xxxx	1					
2-(4-tert-butylbenzyl) propionaldehyde		80-54-6		H315Skir H317Sen	n corrosion/irr sitization, ski	al (ATO)Category 4 ritation (SCI)Category n (SS 1/1B)Category			1 - 5%
		01-2119485965	-18-xxxx	H360Kep H412Haz 3	ardous to the	cicity (REP)1B aquatic environment,	long-term hazard (EH C)(	Category	
				Acute to	xicity estimate	e 1390 mg/kg			

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Product 1 Version 9.0	1-27405@40%	PERFUME RED JASMINE Revisiondate 26-01-2023 Printdate	e 26-01-2023
limonene	5989-27-5 01-2119529223-4	H226Flammable liquids (FL)Category 3 H304Aspiration hazard (AH)Category 1 H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H400Hazardous to the aquatic environment, acute hazard (EH A)Catego +XXXX  3	0,1 - 1% ry 1 egory
		M Factor Acute 1 Acute toxicity estimate Acute oral toxicity >2000 mg/kg	
linalool	78-70-6	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1 H319Serious eye damage/eye irritation (EDI)Category 2A	0,1 - 1%
	01-2119474016-4	-xxxx	
		Acute toxicity estimate Acute oral toxicity 2790 mg/kg	
linalyl acetate	115-95-7	H315Skin corrosion/irritation (SCI)Category 2 H317Sensitization, skin (SS 1 / 1B)Category 1	0,1 - 1%
	01-2119454789-	-xxxx	
3-methyl-4-(2,6,6-trimethyl-2-cycloh-1-yl)-3-buten-2-o	exen	H317Sensitization, skin (SS 1 / 1B)Category 1 H411Hazardous to the aquatic environment, long-term hazard (EH C)Cate 2	egory 0,1 - 1%
- 1-y1 <i>]</i> -3-but <del>e</del> 11-2-0	01-2120138569-4	-xxxx	

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For the full text of the H-Statements mentioned in this Section, see Section 16.

## 4. First aid measures

#### 4.1 Description of first aid measures

General advice Move out of dangerous area. Consult a physician.

Show this safety data sheet to the doctor in attendance.

Do not leave the victim unattended.

If inhaled If unconscious place in recovery position and seek medical advice.

If symptoms persist, call a physician.

In case of skin contact If on skin, rinse well with water.

> Remove contact lenses. Protect unharmed eye.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed Keep respiratory tract clear.

Do NOT induce vomiting.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

Take victim immediately to hospital.

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

Symptoms no data available

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

Treatment no data available

## 5. Fire-fighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media Dry chemical

Alcohol-resistant foam Carbon dioxide (CO2) Water spray

vvaler

Unsuitable extinguishing

edia High volume water jet

## 5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting

Do not allow run-off from fire fighting to enter drains or water courses.

## 5.3 Advice for firefighters

Special protective equipment for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

Further information Collect contaminated fire extinguishing water separately. This must not be discharged into

drains. Fire residues and contaminated fire extinguishing water must be disposed of in

accordance with local regulations.

## 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

## 6.2 Environmental precautions

Environmental precautions Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform respective authorities.

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

Methods for cleaning up Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Keep in suitable, closed containers for disposal.

### **6.4 Reference to other sections** not applicable

#### 7. Handling and storage

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#### 7.1 Precautions for safe handling

Advice on safe handling Avoid exposure - obtain special instructions before use.

Avoid contact with skin and eyes. For personal protection see section 8.

Smoking, eating and drinking should be prohibited in the application area.

To avoid spills during handling keep bottle on a metal tray.

Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion

Normal measures for preventive fire protection.

Temperature class no data available Fire-fighting class no data available Dust explosion class no data available

## 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers

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

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards.

Further information on storage conditions

no data available
Advice on common storage no data available
German storage class no data available

Other data No decomposition if stored and applied as directed.

7.3 Specific end uses

Specific use(s) no data available

## 8. Exposure controls/personal protection

#### 8.1 Control parameters

## BENZYL ACETATE

Workingprogram: Limits Denemarken 2007 Limits: 10 parts per million Publication: Arbejdstilsynet; Grænseværdier for stoffer og

materialer, augustus 2007 (publicatie C.0.1)

Workingprogram: Limits België 2009 Limits: 10 parts per million Publication: Belgisch Staatsblad 19 mei 2009; N. 2009 - 2065

Workingprogram : Limits Spanje 2010 Limits : 10 parts per million Publication : Límites de Exposición Profesional para Agentes Químicos

en España, Mayo 2010; Ministerio de Trabajo e Inmigración, INSHT

#### DIPROPYLENE GLYCOL

Workingprogram: Limits Zwitserland Limits: 200 milligram per kubieke meter inhaleerbare fractie Publication: SuvaPro Grenzwerte am

Arbeitsplatz 2009

Workingprogram: Limits Duitsland-AGS Limits: 67 milligram per kubieke meter inhaleerbare fractie Publication: TRGS 900

#### LIMONENE

38975

 $Working program: Limits\ Duitsland-AGS\ Limits: 20\ parts\ per\ million\ Publication: TRGS\ 900$ 

Workingprogram: Limits Zwitserland Limits: 20 parts per million Publication: SuvaPro Grenzwerte am Arbeitsplatz 2009 Workingprogram: Limits Noorwegen 2010 Limits: 25 parts per million Publication: Administrative normer for forurensning i

arbeidsatmosfaere; 13.

uitgave november 2009; Arbeidstilsynet

 $Working program: Limits\ Noorwegen\ 2010\ Limits: 25\ parts\ per\ million\ Publication: Administrative\ normer\ for\ forurensning\ in the program of the p$ 

arbeidsatmosfaere: 13.

uitgave november 2009; Arbeidstilsynet

Workingprogram: Limits Finland 2007 Limits: 25 parts per million Publication: Julkaisuja 2004:4

## PINENE ALPHA

Workingprogram: Limits België 2009 Limits: 20 parts per million Publication: Belgisch Staatsblad 19 mei 2009; N. 2009--2065

Workingprogram: Limits Zweden 2005 Limits: 25 parts per million Publication: AFS 2005:17

Workingprogram: Limits Noorwegen 2010 Limits: 25 parts per million Publication: Administrative normer for forurensning i

arbeidsatmosfaere; 13. utgave november 2009; Arbeidstilsynet

### PINENE BETA

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Workingprogram: Limits België 2009 Limits: 20 parts per million Publication: Belgisch Staatsblad 19 mei 2009; N. 2009--2065 Workingprogram: Limits Noorwegen 2010 Limits: 25 parts per million Publication: Administrative normer for forurensning i

arbeidsatmosfaere; 13. utgave november 2009; Arbeidstilsynet

Workingprogram: Limits Zweden 2005 Limits: 25 parts per million Publication: AFS 2005:17

#### 8.2 Exposure controls

## Personal protective equipment

Hand protection Use protective gloves. Gloves must comply with standard EN 374-1/2/3.

Suitable material: Nitrile

Breakthrough time (maximum wearing time): >30 min.

Thickness of the material: 0.13 mm Eye wash bottle with pure water

Eye protection Eye wash bottle with pure water

Tightly fitting, approved safety goggles with side shields with standard EN166.

Wear face-shield and protective suit for abnormal processing problems.

Skin and body protection impervious clothing

Choose body protection according to the amount and concentration of the dangerous substance

at the work place.

Hygiene measures When using do not eat or drink.

When using do not smoke.

Wash hands before breaks and at the end of workday.

### **Environmental exposure controls**

General advice Prevent product from entering drains.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform respective authorities.

### 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properti

Physical state liquid Form liquid

Color not determined
Odor not determined
Odour Threshold not applicable

Flash point >100°C

Lower explosion limit not determined
Upper explosion limit not determined
Flammability (solid, gas) not applicable
Oxidizing properties not applicable
Autoignition temperature
Decomposition temperature
pH not determined
Melting point not determined

Melting point not determined Boiling point not determined Vapour pressure not determined Density not determined Bulk density not applicable Water solubility not determined Solubility/qualitative practically insolubl Partition coeff noctanol/H2O not applicable Viscosity, kinematic no data available Relative vapour density no data available no data available Evaporation rate Explosive properties no data available

## 10. Stability and reactivity

10.1 Reactivity none

**10.2 Chemical stability** The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions No decomposition if stored and applied as directed.

10.4 Conditions to avoid

Conditions to avoid no data available

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10.5 Incompatible materials

Materials to avoid no data available

10.6 Hazardous decomposition products

Hazardous decomposition products

no data available

Thermal decomposition no data available

11. Toxicological information

11.1 Information on toxicological effects

Acute orale toxicity Estimated Acute toxicity Dosis mg/kg: 2057

Method Calculationmethod

Acute inhalation toxicity Estimated Acute toxicity Dosis mg/ltr:

Method Calculationmethod No data is available on the product itself.

Acute dermale toxicity Estimated Acute toxicity Dosis mg/kg: 3021

Method Calculationmethod

Acute toxicity (other routesof administration)

No data is available on the product itself.

Skin corrosion/irritation

Skin irritation No data is available on the product itself.

Serious eye damage/eye irritation

Eye irritation No data is available on the product itself.

Respiratory or skin sensitization

Sensitisation No data is available on the product itself.

Germ cell mutagenicity

Germ cell mutagenicity No data is available on the product itself.

Carcinogenicity

Carcinogenicity No data is available on the product itself.

Reproductive toxicity

Reproductive toxicity No data is available on the product itself.

Target Organ Systemic Toxicant - Single exposure

Target Organ Systemic Toxicant - Single exposure

No data is available on the product itself.

Target Organ Systemic Toxicant - Repeated exposure

Target Organ Systemic Toxicant - Repeated exposure

No data is available on the product itself.

Aspiration hazard

Aspiration toxicity No data is available on the product itself.

Phototoxicity

Phototoxicity No data is available on the product itself.

Further information no data available

12. Ecological information

12.1 Toxicity

Toxicity to fish no data available Toxicity to daphnia and other aquatic invertebrates.

no data available

Toxicity to algae no data available

12.2 Persistence and degradability

Biodegradability no data available Biodegradability BO (Biodegradable Organics) % 38,8

12.3 Bioaccumulative potential

Bioaccumulation no data available

12.4 Mobility in soil

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Mobility no data available Distribution among environmental compartments

no data available

Additional advice Environmental fate and pathways

no data available

Physico-chemical removability no data available

#### 12.5 Results of PBT and vPvB assessment

no data available

#### 12.6 Other adverse effects

Biochemical Oxygen Demand (BOD)

no data available

Dissolved organic carbon (DOC)

no data available

Chemical Oxygen Demand (COD)

no data available

Adsorbed organic bound halogens (AOX)

no data available

Additional ecological information

#### 13. Disposal considerations

An environmental hazard cannot be excluded in the event of unprofessional handling or di

### 13.1 Waste treatment methods

Product The product should not be allowed to enter drains, water courses or the soil.

Do not contaminate ponds, waterways or ditches with chemical or used container.

Send to a licensed waste management company.

Contaminated packaging Empty remaining contents.

Dispose of as unused product.

Do not re-use empty containers.

Dispose of in accordance with local regulations.

## 14. Transport information

ADR/RID/ADN UNnumber Not regulated

Description of Goods

Transportclass and packaging group ------

IATA/ICAO UNnumber Not regulated

Description of Goods

Transportclass and packaging group ------

IMDG UNnumber Not regulated

Description of Goods

Transportclass and packaging group ------

## 15. Regulatory information

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

ABM Cat Water hazard class NL (ABM) Cat A3

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WGK WGK2

15.2 Chemical Safety Assessment

A chemical safety assessment is not required for this substa

#### 16. Other information

## Full text of H-Statements referred to under sections 2 and 3.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H314 Causes severe skin burns and eye damage.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H360 May damage fertility or the unborn child <state specific effect if known > <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H361 Suspected of damaging fertility or the unborn child <state specific effect if known> <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

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.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.