

according to UK REACH Regulation

49026 SDS Negerid VEDDE Sticke CUS CB

Revision date: 30.03.2022	Product	code:	Page 1 of 1
SECTION 1: Identification of t	he substance/mixture and of t	ne company/undertaking	
1.1. Product identifier 48036_SDS_Neocid VERD	E_Sticks_GHS_GB		
UFI:	YNA0-N0V9-U00H-U6M5		
I.2. Relevant identified uses of th	ne substance or mixture and uses	advised against	
Use of the substance/mixture Air Freshener			
Uses advised against Any non-intended use.			
.3. Details of the supplier of the	<u>safety data sheet</u>		
Company name:	Martec Handels AG		
Street:	Samstagernstrasse 45		
Place:	CH-8832 Wollerau		
Telephone:	+41 44 783 95 30	Telefax: +41 44 783 95 49	
e-mail:	info@martec.swiss		
Responsible Department:	Dr. Gans-Eichler	e-mail: info@tge-consult.de	
	Chemieberatung GmbH Otto-Hahn-Str. 36	Tel.: +49(0)2534 6441185	
	D-48161 Münster	www.tge-consult.de	
I.4. Emergency telephone	•	ion Centre (STIC) CH-8030 Zürich National 24	h
number:	emergency telephone: 145 (	Outside of Switzerland: +41 44 251 51 51)	

### 2.1. Classification of the substance or mixture

# GB CLP Regulation

Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317

Full text of hazard statements: see SECTION 16.

# 2.2. Label elements

## GB CLP Regulation

# Hazard components for labelling

linalyl acetate 4-tert-Butylcyclohexyl acetate linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool Neryl acetate Dimethylcyclohex-3-en-1-carbaldehyde citronellal

Signal word:

Warning





### Hazard statements

H315	
H317	
H319	

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

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### **Precautionary statements**

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P264	Wash hands thoroughly after handling.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

### 2.3. Other hazards

For information or further instructions, see also section 11 or 12.

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

### 3.2. Mixtures

# Hazardous components

CAS No	Chemical name			Quantity
	EC No	Index No	REACH No	
	GHS Classification			
34590-94-8	(2-methoxymethylethoxy)propanol			80 - < 85 %
	252-104-2		01-2119450011-60	
115-95-7	linalyl acetate			30 - < 35 %
	204-116-4		01-2119454789-19	
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens.	1B; H315 H319 H317	•	
32210-23-4	4-tert-Butylcyclohexyl acetate			30 - < 35 %
	250-954-9		01-2119976286-24	
	Skin Sens. 1B; H317			
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool			5 - < 7 %
	201-134-4	603-235-00-2	01-2119474016-42	
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens.	1B; H315 H319 H317	·	
141-12-8	Neryl acetate			0.5 - < 1 %
	205-459-2		01-2120748334-54	
	Skin Sens. 1B; H317		·	
27939-60-2	Dimethylcyclohex-3-en-1-carbalder	nyde		0.5 - < 1 %
	248-742-6			
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens.	1B, Aquatic Chronic 2; H31	5 H319 H317 H411	
106-23-0	citronellal			0.5 - < 1 %
	203-376-6		01-2119474900-37	
	Skin Irrit. 2, Eye Irrit. 2, Skin Sens.	1B; H315 H319 H317		

Full text of H and EUH statements: see section 16.

Specific Conc. Limits, M-factors and ATE

CAS No	EC No	Chemical name	Quantity
	Specific Conc. L	imits, M-factors and ATE	
34590-94-8	252-104-2	(2-methoxymethylethoxy)propanol	80 - < 85 %
	dermal: LD50 =	: >2000 mg/kg; oral: LD50 = >5000 mg/kg	
115-95-7	204-116-4	linalyl acetate	30 - < 35 %



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	dermal: LD50	= >5000 mg/kg; oral: LD50 = >9000 mg/kg	
32210-23-4	250-954-9	4-tert-Butylcyclohexyl acetate	30 - < 35 %
	dermal: LD50	= >4680 mg/kg; oral: LD50 = 3370 mg/kg	
78-70-6	201-134-4	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool	5 - < 7 %
	dermal: LD50	= 5610 mg/kg; oral: LD50 = 2790 mg/kg	
106-23-0	203-376-6	citronellal	0.5 - < 1 %
	dermal: LD50	= >2000 mg/kg; oral: LD50 = >2000 mg/kg	

### **Further Information**

Product does not contain listed SVHC substances > 0,1 % according to Regulation (EC) No. 1907/2006 Article 59 (REACH)

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### **General information**

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

### After inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest. In case of respiratory tract irritation, consult a physician.

#### After contact with skin

Gently wash with plenty of soap and water. In case of skin irritation, seek medical treatment.

### After contact with eyes

Rinse cautiously with water for several minutes. In case of troubles or persistent symptoms, consult an ophthalmologist.

### After ingestion

Rinse mouth thoroughly with water. Let water be drunken in little sips (dilution effect). Do NOT induce vomiting. In all cases of doubt, or when symptoms persist, seek medical advice.

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

No information available.

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

Treat symptomatically.

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

### 5.1. Extinguishing media

### Suitable extinguishing media

Carbon dioxide (CO2). Dry extinguishing powder. alcohol resistant foam. Atomized water.

### Unsuitable extinguishing media

High power water jet.

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

Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2).

# 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Co-ordinate fire-fighting measures to the fire surroundings.

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

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



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### General advice

Safe handling: see section 7

### For non-emergency personnel

Wear personal protection equipment (refer to section 8).

#### For emergency responders

No special measures are necessary.

### 6.2. Environmental precautions

Discharge into the environment must be avoided.

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

### For containment

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### For cleaning up

Clean contaminated objects and areas thoroughly observing environmental regulations.

#### 6.4. Reference to other sections

Disposal: see section 13

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

### Advice on safe handling

Wear suitable protective clothing. See section 8.

## Advice on protection against fire and explosion

# Usual measures for fire prevention.

Advice on general occupational hygiene

Always close containers tightly after the removal of product. Do not eat, drink, smoke or sneeze at the workplace. Wash hands before breaks and after work.

### Further information on handling

General protection and hygiene measures: See section 8.

### 7.2. Conditions for safe storage, including any incompatibilities

### Requirements for storage rooms and vessels

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

#### Hints on joint storage

Do not store together with: Explosives. Oxidizing solids. Oxidizing liquids. Radioactive substances. Infectious substances. Food and animal feedingstuff.

### Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Recommended storage temperature: 20°C Maximum storage temperature: 50°C Protect against: frost. UV-radiation/sunlight. heat. Humidity

# 7.3. Specific end use(s)

See section 1.

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

### 8.1. Control parameters

### **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
34590-94-8	(2-methoxymethylethoxy) propanol	50	308		TWA (8 h)	WEL



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# **DNEL/DMEL** values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
34590-94-8	(2-methoxymethylethoxy)propanol			
Consumer DN	EL, long-term	dermal	systemic	121 mg/kg bw/day
Consumer DN	EL, long-term	oral	systemic	36 mg/kg bw/day
Consumer DN	EL, long-term	inhalation	systemic	37,2 mg/m³
Worker DNEL	, long-term	dermal	systemic	283 mg/kg bw/day
Worker DNEL	, long-term	inhalation	systemic	308 mg/m <sup>3</sup>
115-95-7	linalyl acetate			
Worker DNEL	, long-term	inhalation	systemic	2,75 mg/m³
Worker DNEL	, long-term	dermal	systemic	2,5 mg/kg bw/day
Worker DNEL	, long-term	dermal	local	8 mg/cm <sup>2</sup>
Worker DNEL	, acute	dermal	local	8 mg/cm <sup>2</sup>
Consumer DN	EL, long-term	inhalation	systemic	0,68 mg/m³
Consumer DN	EL, long-term	dermal	systemic	1,25 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	8 mg/cm <sup>2</sup>
Consumer DN	EL, acute	dermal	local	8 mg/cm <sup>2</sup>
Consumer DN	EL, long-term	oral	systemic	0,2 mg/kg bw/day
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool			
Worker DNEL	, long-term	inhalation	systemic	2,8 mg/m <sup>3</sup>
Worker DNEL	, acute	inhalation	systemic	16,5 mg/m³
Worker DNEL	, long-term	dermal	systemic	2,5 mg/kg bw/day
Worker DNEL	, acute	dermal	systemic	5 mg/kg bw/day
Worker DNEL	, long-term	dermal	local	3 mg/cm <sup>2</sup>
Worker DNEL	, acute	dermal	local	3 mg/cm <sup>2</sup>
Consumer DN	EL, long-term	inhalation	systemic	0,7 mg/m³
Consumer DN	EL, acute	inhalation	systemic	4,1 mg/m <sup>3</sup>
Consumer DN	EL, long-term	dermal	systemic	1,25 mg/kg bw/day
Consumer DN	EL, acute	dermal	systemic	2,5 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	1,5 mg/cm <sup>2</sup>
Consumer DN	EL, acute	dermal	local	1,5 mg/cm <sup>2</sup>
Consumer DN	EL, long-term	oral	systemic	0,2 mg/kg bw/day
Consumer DN	EL, acute	oral	systemic	1,2 mg/kg bw/day

**PNEC** values

CAS No	Substance	
Environmental compartment Value		Value
34590-94-8 (2-methoxymethylethoxy)propanol		
Freshwater 19 mg/l		19 mg/l
Marine water 1,9 mg/l		
Freshwater sediment		70,2 mg/kg
Marine sediment		7,02 mg/kg



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Micro-organis	ms in sewage treatment plants (STP)	4168 mg/l
Soil		2,74 mg/kg
115-95-7	linalyl acetate	
Freshwater		0,011 mg/l
Marine water		0,001 mg/l
Freshwater se	ediment	0,609 mg/kg
Marine sedim	ent	0,061 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	10 mg/l
Soil		0,115 mg/kg
32210-23-4	4-tert-Butylcyclohexyl acetate	
Freshwater		0,0053 mg/l
Marine water		0,00053 mg/l
Freshwater sediment		0,21 mg/kg
Marine sediment		2,01 mg/kg
Secondary po	isoning	66,67 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	12,3 mg/l
Soil		0.42 mg/kg
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool	
Freshwater	•	0,2 mg/l
Freshwater (ir	ntermittent releases)	2 mg/l
Marine water		0,02 mg/l
Freshwater sediment		2,22 mg/kg
Marine sediment		0,222 mg/kg
Secondary po	isoning	7,8 mg/kg
Micro-organis	ms in sewage treatment plants (STP)	10 mg/l
Soil		0,327 mg/kg

# 8.2. Exposure controls

### Appropriate engineering controls

Technical measures and the application of suitable work processes have priority over personal protection equipment.

Provide adequate ventilation.

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

### Eye/face protection

Wear safety glasses; chemical goggles (if splashing is possible). BS/EN 166

## Hand protection

Wear suitable gloves. Suitable material: FKM (fluororubber). - Thickness of glove material: 0,4 mm Breakthrough time >= 8 h Butyl rubber. - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h CR (polychloroprenes, Chloroprene rubber). - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h NBR (Nitrile rubber). - Thickness of glove material: 0,35 mm Breakthrough time >= 8 h PVC (Polyvinyl chloride). - Thickness of glove material: 0,5 mm Breakthrough time >= 8 h



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For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

The selected protective gloves have to satisfy the specifications of EU Directive EC/2016/425 and the standard EN ISO 374 derived from it.

Check leak tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well.

### Skin protection

Suitable protective clothing: Lab apron.

Minimum standard for preventive measures while handling with working materials are specified in the TRGS 500 (D).

### **Respiratory protection**

With correct and proper use, and under normal conditions, breathing protection is not required. Respiratory protection necessary at:

-exceeding exposure limit values

-Insufficient ventilation and aerosol or mist formation

Suitable respiratory protective equipment: particulates filter device (DIN EN 143). Type: P1-3

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

### Environmental exposure controls

Do not allow uncontrolled discharge of product into the environment.

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

### 9.1. Information on basic physical and chemical properties

Physical state:	liquid	
Colour:	colourless	
Odour:	characteristic	
Changes in the physical state		
Melting point/freezing point:		not determined
Boiling point or initial boiling point and boiling range:		193 °C
Sublimation point:		not determined
Softening point:		not determined
Pour point:		not determined
Flash point:		77 °C
Explosive properties		
none		
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Auto-ignition temperature:		not determined
Self-ignition temperature		
Gas:		200 °C
Decomposition temperature:		not determined
pH-Value:		not determined
Viscosity / dynamic:		not determined
Viscosity / kinematic:		not determined
Flow time:		not determined
Water solubility:		not determined

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Solubility in other solvents not determined				
Partition coefficient n-octanol/water:	SECTION 12: Ecological information			
Vapour pressure: (at 20 °C)	0,44 hPa			
Vapour pressure: (at 50 °C)	3,2496 hPa			
Density (at 20 °C):	0,958 g/cm³			
Relative density (at 20 °C):	0,958			
Relative vapour density:	not determined			
2. Other information				
Information with regard to physical hazard classes Sustaining combustion: Oxidizing properties none	Not sustaining combustion			
Other safety characteristics				
Solvent separation test:	not determined			
Solvent content:	not determined			
Solid content:	not determined			
Evaporation rate:	not determined			
Further Information				
No information available.				

### 10.1. Reactivity

No information available.

# 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

### 10.3. Possibility of hazardous reactions

Refer to chapter 10.5.

# 10.4. Conditions to avoid

Protect against: UV-radiation/sunlight. heat.

### 10.5. Incompatible materials

Materials to avoid: Oxidizing agents, strong. Reducing agents, strong.

## 10.6. Hazardous decomposition products

Does not decompose when used for intended uses. Can be released in case of fire: Carbon monoxide. Carbon dioxide (CO2).

### **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in GB CLP Regulation

#### Toxicocinetics, metabolism and distribution

No data available.

### Acute toxicity

Based on available data, the classification criteria are not met.

CAS No	Chemical name					
	Exposure route	Dose	Species	Source	Method	



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34590-94-8	(2-methoxymethylethoxy)propanol							
	oral	LD50 mg/kg	>5000	Rat	ECHA dossier	OECD Guideline 401		
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA dossier	OECD Guideline 402		
115-95-7	linalyl acetate							
	oral	LD50 mg/kg	>9000	Rat.	ECHA Dossier			
	dermal	LD50 mg/kg	>5000	Rabbit.	ECHA Dossier			
32210-23-4	4-tert-Butylcyclohexyl acetate							
	oral	LD50 mg/kg	3370	Rat	ECHA Dossier			
	dermal	LD50 mg/kg	>4680	Rabbit	ECHA Dossier			
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool							
	oral	LD50 mg/kg	2790	Rat	Food Cosmet. Toxicol. Vol. 2, pp. 327-34	OECD Guideline 401		
	dermal	LD50 mg/kg	5610	Rabbit	Study report (1970)	OECD Guideline 402		
106-23-0	citronellal							
	oral	LD50 mg/kg	>2000	Rat	ECHA Dossier			
	dermal	LD50 mg/kg	>2000	Rabbit	ECHA Dossier			

# Irritation and corrosivity

Causes skin irritation.

Causes serious eye irritation.

### Sensitising effects

May cause an allergic skin reaction. (linalyl acetate; 4-tert-Butylcyclohexyl acetate; linalool;

3,7-dimethyl-1,6-octadien-3-ol; dl-linalool; Neryl acetate; Dimethylcyclohex-3-en-1-carbaldehyde; citronellal)

## Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

### STOT-single exposure

Based on available data, the classification criteria are not met.

#### STOT-repeated exposure

Based on available data, the classification criteria are not met.

# Aspiration hazard

Based on available data, the classification criteria are not met.

### Specific effects in experiment on an animal

No data available.

### 11.2. Information on other hazards

### Endocrine disrupting properties

No data available.

### **SECTION 12: Ecological information**

# 12.1. Toxicity

The pro	oduct has not been tested.
CAS No	Chemical name



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	Aquatic toxicity	Dose		[h]   [d]	Species	Source	Method		
34590-94-8	(2-methoxymethylethoxy)	propanol							
	Acute fish toxicity	LC50 mg/l	>1000	96 h	Poecilia reticulata	ECHA dossier	OECD Guideline 203		
	Acute algae toxicity	ErC50 mg/l	>1000	72 h	Pseudokirchnerella subcapitata (OECD 201)	ECHA dossier	OECD Guideline 201		
	Acute crustacea toxicity	EC50 mg/l	1919	48 h	Daphnia magna	ECHA dossier	OECD Guideline 202		
	Crustacea toxicity	NOEC mg/l	>= 0.5	22 d	Daphnia magna	ECHA dossier	OECD Guideline 211		
115-95-7	linalyl acetate								
	Acute fish toxicity	LC50	11 mg/l	96 h	Cyprinus carpio (Common Carp)	ECHA Dossier			
	Acute algae toxicity	ErC50	62 mg/l	72 h	Desmodesmus subspicatus	ECHA Dossier			
	Acute crustacea toxicity	EC50	15 mg/l	48 h	Daphnia magna	ECHA Dossier			
	Algae toxicity	NOEC mg/l	(9,6)	3 d	Desmodesmus subspicatus	ECHA Dossier			
32210-23-4	4-tert-Butylcyclohexyl acetate								
	Acute fish toxicity	LC50	8,6 mg/l	96 h	Cyprinus carpio (Common Carp)	ECHA Dossier			
	Acute algae toxicity	ErC50	22 mg/l	72 h	Desmodesmus subspicatus	ECHA Dossier			
	Acute crustacea toxicity	EC50	5,3 mg/l	48 h	Daphnia magna	ECHA Dossier			
	Acute bacteria toxicity	(EC50 mg/l)	302	3 h	Activated sludge	ECHA Dossier			
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool								
	Acute fish toxicity	LC50 mg/l	27,8	96 h	Oncorhynchus mykiss	Study report (1991)	OECD Guideline 203		
	Acute algae toxicity	ErC50 mg/l	88,3	96 h	Desmodesmus subspicatus	Study report (1988)	other: DIN 38412 L 9		
	Acute crustacea toxicity	EC50	59 mg/l	48 h	Daphnia magna	Study report (1991)	OECD Guideline 202		
	Acute bacteria toxicity	(EC50 mg/l)	> 100	0,5 h	activated sludge of a predominantly domestic sewag	Study report (1991)	OECD Guideline 209		
106-23-0	citronellal								
	Acute fish toxicity	LC50	(22) mg/l	96 h	Leuciscus idus	ECHA Dossier			
	Acute algae toxicity	ErC50 mg/l	(6,74)	72 h	Desmodesmus subspicatus	ECHA Dossier			
	Acute crustacea toxicity	EC50 mg/l	(8,7)	48 h	Daphnia magna	ECHA Dossier			

# 12.2. Persistence and degradability

The product has not been tested.



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CAS No	Chemical name							
	Method	Value	d	Source				
	Evaluation	•		•				
34590-94-8	(2-methoxymethylethoxy)propanol							
	OECD 301F / ISO 9408 / EEC 92/69 annex V, C.4-D	>60%	28	ECHA dossier				
	Readily biodegradable (according to OECD criteria).		-					
115-95-7	linalyl acetate							
	OECD 301F / ISO 9408 / EEC 92/69 annex V, C.4-D	70-80%	28	ECHA Dossier				
32210-23-4	4-tert-Butylcyclohexyl acetate							
	EU Method C.4-C	75%	29	ECHA Dossier				
	Product is partially biodegradable.	s partially biodegradable.						
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool							
	OECD 301D / EEC 92/69 annex V, C.4-E	64,2%	28	ECHA Dossier				
Easily biodegradable (concerning to the criteria of the OECD)								
106-23-0	citronellal							
	OECD 301B/ ISO 9439/ EEC 92/69/V, C.4-C	83%	28	ECHA Dossier				
Readily biodegradable (according to OECD criteria).								

### 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

# Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
34590-94-8	(2-methoxymethylethoxy)propanol	0,0043
115-95-7	linalyl acetate	3,9
32210-23-4	4-tert-Butylcyclohexyl acetate	4,8
78-70-6	linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool	2,9
106-23-0	citronellal	3,62

# 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH. The aforementioned statement applies to substances contained in the product with a minimum content of 0.1 %.

# 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The aforementioned statement applies to substances contained in the product with a minimum content of 0.1 %.

### 12.7. Other adverse effects

No data available.

### **Further information**

Do not allow to enter into surface water or drains.

# SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

### **Disposal recommendations**

Observe in addition any national regulations! Consult the local waste disposal expert about waste disposal. Non-contaminated packages may be recycled.



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Product code:

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According to (EWC) European Waste Catalogue, allocation of waste identity numbers/waste descriptions must be carried out in a specific way for every industry and process. Control report for waste code/ waste marking according to (EWC) European Waste Catalogue:

### List of Wastes Code - residues/unused products

070104 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals; other organic solvents, washing liquids and mother liquors; hazardous waste

#### List of Wastes Code - used product

070104 WASTES FROM ORGANIC CHEMICAL PROCESSES; wastes from the manufacture, formulation, supply and use (MFSU) of basic organic chemicals; other organic solvents, washing liquids and mother liquors; hazardous waste

#### List of Wastes Code - contaminated packaging

150110 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal packaging waste); packaging containing residues of or contaminated by hazardous substances; hazardous waste

#### **Contaminated packaging**

Handle contaminated packages in the same way as the substance itself.

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

## Land transport (ADR/RID)

No dangerous good in sense of this transport regulation. 14.1. UN number or ID number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation. 14.4. Packing group: No dangerous good in sense of this transport regulation. Inland waterways transport (ADN) 14.1. UN number or ID number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation. 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation. 14.4. Packing group: No dangerous good in sense of this transport regulation. Marine transport (IMDG) No dangerous good in sense of this transport regulation. 14.1. UN number or ID number: No dangerous good in sense of this transport regulation. 14.2. UN proper shipping name:

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation. No dangerous good in sense of this transport regulation.

#### 14.5. Environmental hazards

14.4. Packing group:

14.4. Packing group: Air transport (ICAO-TI/IATA-DGR) 14.1. UN number or ID number:

14.3. Transport hazard class(es):

14.2. UN proper shipping name: 14.3. Transport hazard class(es):

ENVIRONMENTALLY HAZARDOUS:

### 14.6. Special precautions for user

Refer to section 6-8

# 14.7. Maritime transport in bulk according to IMO instruments

No

not relevant



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Not subject to 2012/18/EU (SEVESO III)

work protection guideline' (94/33/EC).

2 - obviously hazardous to water

Observe restrictions to employment for juveniles according to the 'juvenile

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## **SECTION 15: Regulatory information**

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

No information available. No information available.

# EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 3, Entry 75

2010/75/EU (VOC):
2004/42/EC (VOC):
Information according to 2012/18/EU
(SEVESO III):

### Additional information

Safety Data Sheet according to UK-REACH Regulation The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP]. UK REACH Appendix XVII, No (mixture): 3

### National regulatory information

Employment restrictions:

Water hazard class (D):

### 15.2. Chemical safety assessment

For the following substances of this mixture a chemical safety assessment has been carried out: (2-methoxymethylethoxy)propanol linalyl acetate 4-tert-Butylcyclohexyl acetate linalool; 3,7-dimethyl-1,6-octadien-3-ol; dl-linalool Neryl acetate citronellal

### **SECTION 16: Other information**

### Changes

Rev. 1.0; Initial release: 30.03.2022

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) AGW: Arbeitsplatzgrenzwert CAS: Chemical Abstracts Service CLP: Classification, Labelling and Packaging of substances and mixtures DNEL: Derived No Effect Level d: dav(s) EINECS: European INventory of Existing Commercial chemical Substances ELINCS: European LIst of Notified Chemical Substances ECHA: European Chemicals Agency EWC: European Waste Catalogue IARC: INTERNATIONAL AGENCY FOR RESEARCH ON CANCER IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organization ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO) GHS: Globally Harmonized System of Classification and Labelling of Chemicals GefStoffV: Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany) h: hour



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LOAEL: Lowest observed adverse effect level LOAEC: Lowest observed adverse effect concentration LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent NOAEL: No observed adverse effect level NOAEC: No observed adverse effect concentration NLP: No-Longer Polymers N/A: not applicable OECD: Organisation for Economic Co-operation and Development PNEC: predicted no effect concentration PBT: Persistent bioaccumulative toxic RID: Regulation Concerning the International Transport of Dangerous Goods by Rail REACH: Registration, Evaluation, Authorisation of Chemicals SVHC: substance of very high concern TRGS: Technische Regeln für Gefahrstoffe UN: United Nations VOC: Volatile Organic Compounds

# Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure	
Skin Irrit. 2; H315	Calculation method	
Eye Irrit. 2; H319	Calculation method	
Skin Sens. 1; H317	Calculation method	

### Relevant H and EUH statements (number and full text)

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H411	Toxic to aquatic life with long lasting effects.

### Further Information

Classification according to GHS [UK CLP] - Classification procedure:

Health hazards: Calculation method.

Environmental hazards: Calculation method.

Physical hazards: On basis of test data and / or calculated and / or estimated.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)