## SAFETY DATA SHEET



Version #: 01

Issue date: 05-December-2022

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

1.1. Product identifier

Trade name or designation

of the mixture

FRAGRANCE FOR RECHARGEABLE WIRELESS DIFFUSER - OXYGEN

Registration number

Synonyms None. 99RWDOX **Product code** 

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

General Public Use Identified uses None known. Uses advised against 1.3. Details of the supplier of the safety data sheet

Company name Home Fragrance Italia **Address** Via A. Tonale 26

> Milano 20125 IT

**Division** 

**Telephone** 

Not available. e-mail Not available. Contact person

1.4. Emergency telephone

number

1.4. Emergency telephone number

General in EU 112 (Available 24 hours a day. SDS/Product information may not be available for

the Emergency Service.)

**Austria National Poisons Information Centre** 

+431 406 4343 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Belgium National Poisons Control Center** 

070 245 245 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Bulgaria National** 

**Toxicological Information** 

Centre

+359 2 9154233 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Czech Republic National Poisons Information** 

Centre

+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

**Denmark National Poisons Control Center** 

+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**Estonia National Poisons** Information Centre

16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be

available for the Emergency Service.)

**Finland National Poison** Information Center

(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**France National Poisons Control Center** 

ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**Hungary National Emergency Phone Number** 

36 80 20 11 99 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

Lithuania Neatidėliotina informacija apsinuodijus

+370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Malta Accident and **Emergency Department**  2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Material name: FRAGRANCE FOR RECHARGEABLE WIRELESS DIFFUSER - OXYGEN 99RWDOX Version #: 01 Issue date: 05-December-2022

#### 1.4. Emergency telephone number

**Netherlands National Poisons Information** Center (NVIC)

030-274 88 88 (Only for the purpose of informing medical personnel in cases of

acute intoxications)

**Norway Norwegian Poison Information Center** 

22 59 13 00 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

**Portugal Poison Centre** 

800 250 250 (Available 24 hours a day. SDS/Product information may not be

available for the Emergency Service.)

Romania Biroul RSI si Informare Toxicologica 021.318.36.06 (Available 8:00AM-3:00PM, SDS/Product information may not be

available for the Emergency Service.)

Slovakia National

**Toxicological Information** Centre

+421 2 5477 4166 (Available 24 hours a day, SDS/Product information may not be available for the Emergency Service.)

**Sweden National Poison** Information Center

112 - and ask for Poison Information (Available 24 hours a day. SDS/Product

information may not be available for the Emergency Service.)

**Switzerland Tox Info** Suisse

145 (Available 24 hours a day, SDS/Product information may not be available for

the Emergency Service.)

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

### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

### Classification according to Regulation (EC) No 1272/2008 as amended

**Health hazards** 

Skin sensitisation Category 1B H317 - May cause an allergic skin

reaction.

**Environmental hazards** 

long-term aquatic hazard

Hazardous to the aquatic environment.

Category 2

H411 - Toxic to aquatic life with

long lasting effects.

#### 2.2. Label elements

# Label according to Regulation (EC) No. 1272/2008 as amended

UFI:

Austria: 3GUX-67AH-1JM6-5TH0 Belgium: 3GUX-67AH-1JM6-5TH0 Bulgaria: 3GUX-67AH-1JM6-5TH0 Croatia: 3GUX-67AH-1JM6-5TH0 Cyprus: 3GUX-67AH-1JM6-5TH0 Czech Republic: 3GUX-67AH-1JM6-5TH0 Denmark: 3GUX-67AH-1JM6-5TH0 Estonia: 3GUX-67AH-1JM6-5TH0 EU: 3GUX-67AH-1JM6-5TH0 Finland: 3GUX-67AH-1JM6-5TH0 France: 3GUX-67AH-1JM6-5TH0 Germany: 3GUX-67AH-1JM6-5TH0 Great Britain: 3GUX-67AH-1JM6-5TH0 Greece: 3GUX-67AH-1JM6-5TH0 Hungary: 3GUX-67AH-1JM6-5TH0 Iceland: 3GUX-67AH-1JM6-5TH0 Ireland: 3GUX-67AH-1JM6-5TH0 Italy: 3GUX-67AH-1JM6-5TH0 Latvia: 3GUX-67AH-1JM6-5TH0 Lithuania: 3GUX-67AH-1JM6-5TH0 Luxembourg: 3GUX-67AH-1JM6-5TH0 Malta: 3GUX-67AH-1JM6-5TH0 Netherlands: 3GUX-67AH-1JM6-5TH0 Norway: 3GUX-67AH-1JM6-5TH0 Poland: 3GUX-67AH-1JM6-5TH0 Portugal: 3GUX-67AH-1JM6-5TH0

Romania: 3GUX-67AH-1JM6-5TH0 Slovakia: 3GUX-67AH-1JM6-5TH0 Slovenia: 3GUX-67AH-1JM6-5TH0 Spain: 3GUX-67AH-1JM6-5TH0 Sweden: 3GUX-67AH-1JM6-5TH0

Contains:

1,6-Nonadien-3-ol, 3,7-dimethyl-, 3-Methylcyclopentadecenone, Acetylcedrene, Butyl cyclohexyl acetate, Citral, Dihydro pentamethylindanone, g-Methoxycedrane, Isocyclemone E, Linalyl

acetate, Methylenedioxyphenyl methylpropanal, Oils, mandarin

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### **Hazard pictograms**



Signal word Warning

**Hazard statements** 

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** 

Prevention

P102 Keep out of reach of children.
P273 Avoid release to the environment.

Response

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

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

Storage Not applicable.

Disposal

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Supplemental label information None.

2.3. Other hazards This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or

Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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

#### 3.2. Mixtures

### **General information**

Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	Index No.	Notes
1-Butanol, 3-methoxy-3-methyl-	5 - 10	56539-66-3 260-252-4	-	-	
Classification: E	Eye Irrit. 2	2;H319			
2,6-Dimethyl-7-octen-2-ol	5 - 10	18479-58-8 242-362-4	-	-	
Classification: S	Skin Irrit.	2;H315, Eye Irrit. 2;H3	319		
Butyl cyclohexyl acetate	5 - 10	32210-23-4 250-954-9	-	-	
Classification: S	Skin Sens	s. 1B;H317			
Isocyclemone E	5 - 10	54464-57-2 259-174-3	-	-	
Classification: S	Skin Irrit.	2;H315, Skin Sens. 1I	3;H317, Aquatic Chronic 1;H	410	
Propanol, 1(or 2)-(2-methoxymethylethoxy)-	5 - 10	34590-94-8 252-104-2	-	-	#
Classification: -					
1,6-Nonadien-3-ol, 3,7-dimethyl-	1 - 3	10339-55-6 233-732-6	-	-	
Classification:	Eye Irrit. 2	2;H319, Skin Sens. 1E	;H317		
1-Hexanol, 3,5,5-trimethyl-, 1-acetate	1 - 3	58430-94-7 261-245-9	-	-	
Classification: S	Skin Irrit.	2;H315, Aquatic Chro	nic 2;H411		
1-Propanol, 2-[1-(3,3-dimethylcyclohexyl)ethoxy]-2 -methyl-, 1-propanoate	1 - 3	141773-73-1 415-490-5	-	607-492-00-1	
Classification: A	Aquatic C	hronic 2;H411			
2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl )-	1 - 3	63500-71-0 405-040-6	<del>-</del>	603-101-00-3	
Classification: E	Eye Irrit. 2	2;H319			
3-Methylcyclopentadecenone	1 - 3	82356-51-2	-	-	
		_			

Classification: Skin Sens. 1B;H317, Aquatic Acute 1;H400, Aquatic Chronic 3;H412

Acetylcedrene		1 - 3	32388-55-9	REACH Registration No	-	
			251-020-3			
	Classification:	Skin Sens	. 1B;H317, Aquatic <i>A</i>	cute 1;H400, Aquatic Chro	onic 1;H410	
AHTN		1 - 3	21145-77-7 244-240-6	-	-	
(		Acute Tox. Chronic 1;		mg/kg), Aquatic Acute 1;H4	00, Aquatic	
beta-lonone		1 - 3	14901-07-6 238-969-9	-	-	
(	Classification:	Aquatic Ch	nronic 2;H411			
Citral		1 - 3	5392-40-5 226-394-6	-	605-019-00-3	
	Classification:	Skin Irrit. 2	2;H315, Eye Irrit. 2;H	319, Skin Sens. 1;H317		
Cyclohexanol, 2-(1,1-di 1-acetate	imethylethyl)-,	1 - 3	88-41-5 201-828-7	-	-	
(	Classification:	Aquatic Ch	ronic 2;H411			
Dihydro pentamethyling	danone	1 - 3	33704-61-9 251-649-3	-	-	
(		Skin Irrit. 2 Chronic 2;		319, Skin Sens. 1B;H317,	Aquatic	
g-Methoxycedrane		1 - 3	19870-74-7 243-384-7	-	-	
(	Classification:	Skin Sens	. 1B;H317, Aquatic <i>A</i>	cute 1;H400, Aquatic Chro	onic 1;H410	
Linalyl acetate		1 - 3	115-95-7 204-116-4	-	-	
(	Classification:	Skin Irrit. 2	;H315, Eye Irrit. 2;H	319, Skin Sens. 1B;H317		
Methylenedioxyphenyl methylpropanal		1 - 3	1205-17-0 214-881-6	-	-	
(	Classification:	Skin Sens	. 1B;H317, Repr. 2;H	l361, Aquatic Chronic 2;H₄	<b>1</b> 11	
Naphtho(2,1-b)furan, dodecahydro-3a,6,6,9a	ı-tetramethyl-	1 - 3	3738-00-9 223-118-6	-	-	
(	Classification:	Aquatic Ch	nronic 2;H411			
Oils, cedarwood		1 - 3	8000-27-9 616-769-6	-	-	
(	Classification:	Asp. Tox.	1;H304, Aquatic Acu	te 1;H400, Aquatic Chronic	: 1;H410	
Oils, mandarin		1 - 3	8008-31-9 616-920-6	-	-	
(			3;H226, Skin Irrit. 2; 1;H304, Aquatic Chr	H315, Skin Sens. 1;H317, onic 2;H411	Repr. 2;H361,	
Oxacyclohexadec-12-e (12E)-	n-2-one,	1 - 3	111879-80-2 422-320-3	-	-	
(	Classification:	Aquatic Ac	cute 1;H400, Aquatic	Chronic 2:H411		

## List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. #: This substance has been assigned Union workplace exposure limit(s).

**Composition comments** The full text for all H-statements is displayed in section 16.

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

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact**Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

**Eye contact** Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

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

May cause an allergic skin reaction. Dermatitis. Rash.

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

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

## **SECTION 5: Firefighting measures**

General fire hazards No unusual fire or explosion hazards noted.

5.1. Extinguishing media

Suitable extinguishing

media

Foam. Powder. Carbon dioxide (CO2).

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

During fire, gases hazardous to health may be formed.

5.3. Advice for firefighters

Special protective equipment for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Special fire fighting procedures

Move containers from fire area if you can do so without risk.

Specific methods Use standard firefighting procedures and consider the hazards of other involved materials.

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

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

For non-emergency personnel

Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

For emergency responders

Keep unnecessary personnel away. Avoid breathing mist/vapours. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

6.2. Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Prevent product from entering drains.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use.

6.4. Reference to other sections

For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

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

7.1. Precautions for safe handling

Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

7.3. Specific end use(s) Not available.

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

#### 8.1. Control parameters

### Occupational exposure limits

Austria. MAK List, OEL Ordinance (GwV), BGBI. II, no. 184/2001

Components	Туре	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Ceiling	614 mg/m3	
		100 ppm	

Components	Туре	Value	
	MAK	307 mg/m3	
		50 ppm	
Belgium. Exposure Limit Values			
Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	32 mg/m3	Vapour and aerosol.
		5 ppm	Vapour and aerosol.
Propanol, 1(or 2)-(2-methoxymethylethoxy) · (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Bulgaria. OELs. Regulation No 13 on Components	protection of workers agai Type	nst risks of exposure to che Value	mical agents at work
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Croatia. Dangerous Substance Expos Components	sure Limit Values in the Wo	rkplace (ELVs), Annexes 1 a Value	nd 2, Narodne Novine, 13/0
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	MAC	308 mg/m3	
(		50 ppm	
Czech Republic. OELs. Government I	Decree 361		
Components	Туре	Value	
1-Butanol, 3-methoxy-3-methyl- (CAS 56539-66-3)	Ceiling	200 mg/m3	
·	TWA	100 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Ceiling	550 mg/m3	
,	TWA	270 mg/m3	
Denmark. Exposure Limit Values			
Components	Туре	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TLV	309 mg/m3	
		50 ppm	
Estonia. OELs. Occupational Exposu Components	re Limits of Hazardous Sul Type	ostances (Regulation No. 109 Value	5/2001, Annex), as amended
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
(		50 ppm	
Finland. Workplace Exposure Limits			
Components	Туре	Value	
Propanol, 1(or	TWA	310 mg/m3	
2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)			

50 ppm

#### France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984 Components Value Type

Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) VME 308 mg/m3

Regulatory status: Regulatory binding (VRC)

50 ppm

Regulatory binding (VRC) Regulatory status:

Germany. DFG MAK List (advisory OEL in the Work Area (DFG)	s). Commission for the Investigation	on of Health Hazard	s of Chemical Compounds
Components	Туре	Value	Form
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	310 mg/m3	Vapour.
		50 ppm	Vapour.
Propanol, oxybis- (CAS 25265-71-8)	TWA	100 mg/m3	Vapor and aerosol, inhalable fraction.
Germany. TRGS 900, Limit Values in th Components	e Ambient Air at the Workplace Type	Value	Form
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	AGW	310 mg/m3	Vapour and aerosol.
		50 ppm	Vapour and aerosol.
Propanol, oxybis- (CAS 25265-71-8)	AGW	100 mg/m3	Inhalable fraction.
Greece. OELs (Decree No. 90/1999, as	amended)		
Components	Туре	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	900 mg/m3	
,		150 ppm	
	TWA	600 mg/m3	
		100 ppm	
Hungary. OELs. Joint Decree on Chemi	cal Safety of Workplaces		
Components	Type	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
Iceland. OELs. Regulation 154/1999 on Components	occupational exposure limits Type	Value	
Propanol, 1(or	TWA	300 mg/m3	
2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)		ooog,o	
		50 ppm	
Ireland. Occupational Exposure Limits			
Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Propanol, 1(or 2)-(2-methoxymethylethoxy)	TWA	308 mg/m3	
- (CAS 34590-94-8)		50 ppm	
Italy. Occupational Exposure Limits			
Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	

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Components	ure limit values of chemical s Type	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
(0/10/04/00/04/0)		50 ppm	
ithuania. OELs. Limit Values for	Chemical Substances, Gene		
Components	Туре	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) · (CAS 34590-94-8)	STEL	450 mg/m3	
		75 ppm	
	TWA	308 mg/m3	
		50 ppm	
Malta. OELs. Occupational Exposเ Schedules I and V)	re Limit Values (L.N. 227. of	Occupational Health and Safety Authority Act (CAP	424
Components	Туре	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Netherlands. OELs (binding) Components	Туре	Value	
	TWA		
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	300 mg/m3	
Norway. Administrative Norms for Components	Contaminants in the Workpl Type	ace Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy)	TLV	300 mg/m3	
		50 ppm	
(CAS 34590-94-8)  Poland. Ordinance of the Minister		on 6 June 2014 on the maximum permissible	
C(CAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of h		•	
(CAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of homeonents	narmful health factors in the	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817	
(CAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of homeonents	narmful health factors in the Type	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817 Value	
(CAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of homeonents	narmful health factors in the Type	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3	
C(CAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of h	Type STEL	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm	
COAS 34590-94-8)  Poland. Ordinance of the Minister concentrations and intensities of homeonents  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy)	Type STEL	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3  0 ppm  27 mg/m3	
Propanol, 1(or 2)-(CAS 34590-94-8)	STEL TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm	
Poland. Ordinance of the Minister concentrations and intensities of h Components  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3	
Poland. Ordinance of the Minister concentrations and intensities of homeonents  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL TWA STEL	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3	
Poland. Ordinance of the Minister concentrations and intensities of homeonents  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	STEL TWA STEL TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3  0 ppm 240 mg/m3 0 ppm	
Poland. Ordinance of the Minister concentrations and intensities of head Components  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)  Portugal. OELs. Decree-Law n. 290 Components  Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL TWA STEL TWA STEL TWA STEL	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3  0 ppm 240 mg/m3 0 ppm	
Poland. Ordinance of the Minister concentrations and intensities of head components  Citral (CAS 5392-40-5)  Propanol, 1(or 2)-(2-methoxymethylethoxy)  (CAS 34590-94-8)  Portugal. OELs. Decree-Law n. 290  Components  Propanol, 1(or 2)-(2-methoxymethylethoxy)	Type  STEL  TWA  STEL  TWA  STEL  TWA  TWA  TWA  TWA  TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3  0 ppm 240 mg/m3 0 ppm	
Poland. Ordinance of the Minister of Concentrations and intensities of Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Type  STEL  TWA  STEL  TWA  J/2001 (Journal of the Repub Type  TWA  TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3  0 ppm 240 mg/m3 0 ppm  1ic - 1 Series A, n.266) Value  308 mg/m3  50 ppm  gents (NP 1796)	
Poland. Ordinance of the Minister of Concentrations and intensities of Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)  Portugal. VLEs. Norm on occupation	Type  STEL  TWA  STEL  TWA  O/2001 (Journal of the Repub Type  TWA  TWA  Type  TWA  TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3  0 ppm 240 mg/m3 0 ppm  1ic - 1 Series A, n.266) Value  308 mg/m3  50 ppm  gents (NP 1796) Value Form	ınd
Poland. Ordinance of the Minister of Concentrations and intensities of Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)  Portugal. VLEs. Norm on occupation Components  Citral (CAS 5392-40-5)	STEL  TWA  STEL  TWA  J/2001 (Journal of the Repub Type  TWA  TWA  TWA  TWA  TWA  TWA  TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3 0 ppm 240 mg/m3 0 ppm 308 mg/m3  50 ppm gents (NP 1796) Value Form  5 ppm Inhalable fraction a vapour.	and
- (CAS 34590-94-8)  Poland. Ordinance of the Minister	Type  STEL  TWA  STEL  TWA  O/2001 (Journal of the Repub Type  TWA  TWA  Type  TWA  TWA	on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817  Value  54 mg/m3 0 ppm 27 mg/m3 0 ppm 480 mg/m3 0 ppm 240 mg/m3 0 ppm 240 mg/m3 50 ppm  Jic - 1 Series A, n.266) Value  308 mg/m3  50 ppm  gents (NP 1796) Value Form  5 ppm Inhalable fraction a	nnd

ethyl 3-oxobutanoate (CAS	STEL	200 mg/m3	
(41-97-9)		20 nnm	
	TWA	38 ppm 100 mg/m3	
	IVVA	19 ppm	
Propanol, 1(or	TWA	308 mg/m3	
)-(2-methoxymethylethoxy) (CAS 34590-94-8)		ood mg/ma	
		50 ppm	
Slovakia. OELs. Regulation No. 30 Components	0/2007 concerning protection Type	n of health in work with chemi Value	ical agents
Propanol, 1(or P)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Slovenia. OELs. Regulations conc Official Gazette of the Republic of		against risks due to exposure	e to chemicals while work
Components	Туре	Value	Form
Propanol, 1(or	TWA	308 mg/m3	
?)-(2-methoxymethylethoxy) (CAS 34590-94-8)			
(3.12.2.133.2.2.3)		50 ppm	
Propanol, oxybis- (CAS 25265-71-8)	TWA	100 mg/m3	Inhalable fraction.
Spain. Occupational Exposure Lim			_
Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Propanol, 1(or )-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	rapour.
		50 ppm	
Sweden. OELs. Work Environment Components	Authority (AV), Occupationa Type	ll Exposure Limit Values (AFS Value	2015:7)
Propanol, 1(or -)-(2-methoxymethylethoxy) (CAS 34590-94-8)	STEL	450 mg/m3	
(6/16/01/00/01/0)		75 ppm	
	TWA	300 mg/m3	
		50 ppm	
Switzerland. SUVA Grenzwerte am Components	Arbeitsplatz Type	Value	Form
Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL	300 mg/m3	Vapour and aerosol.
(CAS 34590-94-8)		50 ppm	Vapour and aerosol.
	TWA	300 mg/m3	Vapour and aerosol.
		50 ppm	Vapour and aerosol.
Propanol, oxybis- (CAS 5265-71-8)	STEL	280 mg/m3	Vapor and aerosol, inhalable.
,	TWA	140 mg/m3	Vapor and aerosol, inhalable.
JK. EH40 Workplace Exposure Lin	nits (WELs)		
Components	Туре	Value	
Propanol, 1(or	TWA	308 mg/m3	

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Iceland OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Ireland Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Italy OELs: Skin designation

Danger of cutaneous absorption Citral (CAS 5392-40-5) Propanol, 1(or 2)-(2-methoxymethylethoxy)-Danger of cutaneous absorption

(CAS 34590-94-8)

Latvia OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Lithuania OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Luxembourg OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Malta OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Norway Exposure Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Portugal OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Portugal VLEs Norm on Occupatioinal Exposure: Skin designation

Citral (CAS 5392-40-5) Can be absorbed through the skin. Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Romania OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Slovakia OELs: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Spain OELs: Skin designation

Citral (CAS 5392-40-5) Can be absorbed through the skin. Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

Sweden Threshold Limit Values: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

UK EH40 WEL: Skin designation

Propanol, 1(or 2)-(2-methoxymethylethoxy)-Can be absorbed through the skin.

(CAS 34590-94-8)

8.2. Exposure controls

Appropriate engineering controls

Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been

established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

**General information** Personal protection equipment should be chosen according to the CEN standards and in

discussion with the supplier of the personal protective equipment.

Wear safety glasses with side shields (or goggles). Face shield is recommended. Eye/face protection

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended. - Other

In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

Always observe good personal hygiene measures, such as washing after handling the material Hygiene measures and before eating, drinking, and/or smoking. Routinely wash work clothing and protective

equipment to remove contaminants. Contaminated work clothing should not be allowed out of the

workplace.

**Environmental exposure** 

controls

Inform appropriate managerial or supervisory personnel of all environmental releases. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

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

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

Physical state Liquid. Form Liquid.

Colour Not available.

Odour Not available.

Melting point/freezing point -45 °C (-49 °F) estimated

Boiling point or initial boiling point and boiling range

Not available.

Flammability (solid, gas) Not applicable.

Flash point 72 °C (161,6 °F) estimated Auto-ignition temperature 295 °C (563 °F) estimated

Decomposition temperature Not available.

pH Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Vapour pressure1,04 hPa estimatedVapour densityNot available.Relative densityNot available.Particle characteristicsNot available.

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No relevant additional information available.

9.2.2. Other safety characteristics

**Density** 1,009 g/cm3 estimated

Explosive properties

Oxidising properties

Not explosive.

Not oxidising.

Percent volatile

Specific gravity

VOC

Not oxidising.

1,00931 estimated

43,36 % estimated

## **SECTION 10: Stability and reactivity**

**10.1. Reactivity** The product is stable and non-reactive under normal conditions of use, storage and transport.

**10.2. Chemical stability** Material is stable under normal conditions.

10.3. Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

**10.4. Conditions to avoid** Avoid temperatures exceeding the flash point. Contact with incompatible materials.

10.5. Incompatible materials Strong oxidising agents.

**10.6. Hazardous**No hazardous decomposition products are known.

decomposition products

**SECTION 11: Toxicological information** 

**General information** Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure

InhalationProlonged inhalation may be harmful.Skin contactMay cause an allergic skin reaction.

**Eye contact** Direct contact with eyes may cause temporary irritation.

Ingestion May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of

occupational exposure.

**Symptoms** May cause an allergic skin reaction. Dermatitis. Rash.

11.1. Information on toxicological effects

Acute toxicity Not known.

Skin corrosion/irritation

Due to partial or complete lack of data the classification is not possible.

Serious eye damage/eye

Due to partial or complete lack of data the classification is not possible.

irritation

Respiratory sensitisation Due to partial or complete lack of data the classification is not possible.

**Skin sensitisation** May cause an allergic skin reaction.

**Germ cell mutagenicity**Due to partial or complete lack of data the classification is not possible.

 ${\tt Material\ name: FRAGRANCE\ FOR\ RECHARGEABLE\ WIRELESS\ DIFFUSER\ -\ OXYGEN}$ 

Carcinogenicity Due to partial or complete lack of data the classification is not possible.

Hungary, 26/2000 EüM Ordinance on protection against and preventing risk relating to exposure to carcinogens at work (as amended)

Not listed

Reproductive toxicity

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

single exposure

Due to partial or complete lack of data the classification is not possible.

Specific target organ toxicity -

repeated exposure

Due to partial or complete lack of data the classification is not possible.

Due to partial or complete lack of data the classification is not possible. Aspiration hazard

Mixture versus substance

information

No information available.

11.2. Information on other hazards

**Endocrine disrupting** 

properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU)

2018/605 at levels of 0.1% or higher.

Not available. Other information

## **SECTION 12: Ecological information**

Toxic to aquatic life with long lasting effects. Based on available data, the classification criteria are 12.1. Toxicity

not met for hazardous to the aquatic environment, acute hazard.

12.2. Persistence and

degradability

No data is available on the degradability of any ingredients in the mixture.

### 12.3. Bioaccumulative potential

### Partition coefficient n-octanol/water (log Kow)

1,6-Nonadien-3-ol, 3,7-dimethyl-	3,3
1-Hexanol, 3,5,5-trimethyl-, 1-acetate	4,6
1-Propanol, 2-[1-(3,3-dimethylcyclohexyl)ethoxy]-2-methyl-,	4,68
1-propanoate	
2,6-Dimethyl-7-octen-2-ol	3,25
2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-	1,65
Acetylcedrene	5,9
AHTN	5,4
beta-lonone	1,903
Butyl cyclohexyl acetate	4,8
Citral	2,76
	3,45
Cyclohexanol, 2-(1,1-dimethylethyl)-, 1-acetate	4,23
Dihydro pentamethylindanone	4,2
Linalyl acetate	3,9
	3,93
Methylenedioxyphenyl methylpropanal	2,4
Naphtho(2,1-b)furan, dodecahydro-3a,6,6,9a-tetramethyl-	5,256
Oils, cedarwood	6,12

**Bioconcentration factor (BCF)** Not available.

Oxacyclohexadec-12-en-2-one, (12E)-

12.4. Mobility in soil No data available.

12.5. Results of PBT and vPvB

assessment

This mixture does not contain substances assessed to be vPvB / PBT according to Regulation

(EC) No 1907/2006, Annex XIII.

12.6. Endocrine disrupting

Oils, mandarin

properties

The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU)

2018/605 at levels of 0.1% or higher.

12.7. Other adverse effects The product contains volatile organic compounds which have a photochemical ozone creation

4,38

5.45

potential.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Residual waste Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Since emptied containers may retain product residue, follow label warnings even after container is Contaminated packaging

emptied. Empty containers should be taken to an approved waste handling site for recycling or

disposal.

**EU waste code**The Waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Disposal methods/information Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow

this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches

with chemical or used container. Dispose of contents/container in accordance with

local/regional/national/international regulations.

**Special precautions** Dispose in accordance with all applicable regulations.

## **SECTION 14: Transport information**

#### **ADR**

**14.1. UN number** UN3082

14.2. UN proper shipping

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

name

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
Hazard No. (ADR) 90
Tunnel restriction code E
14.4. Packing group III
14.5. Environmental hazards Yes

14.6. Special precautions

Read safety instructions, SDS and emergency procedures before handling.

for user

RID

**14.1. UN number** UN3082

**14.2. UN proper shipping** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

name

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
14.4. Packing group III
14.5. Environmental hazards Yes

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

ADN

**14.1. UN number** UN3082

14.2. UN proper shipping ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

name

14.3. Transport hazard class(es)

Class 9
Subsidiary risk Label(s) 9
14.4. Packing group III
14.5. Environmental hazards Yes

**14.6. Special precautions** Read safety instructions, SDS and emergency procedures before handling.

for user

### IATA

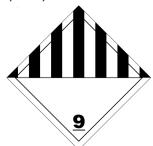
14.1. - 14.6.: Not regulated as dangerous goods.

## **IMDG**

14.1. - 14.6.: Not regulated as dangerous goods.

**14.7. Maritime transport in bulk** Not established. **according to IMO instruments** 

ADN; ADR; RID



#### Marine pollutant



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

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

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

UFI:

Austria: 3GUX-67AH-1JM6-5TH0 Belgium: 3GUX-67AH-1JM6-5TH0 Bulgaria: 3GUX-67AH-1JM6-5TH0 Croatia: 3GUX-67AH-1JM6-5TH0 Cyprus: 3GUX-67AH-1JM6-5TH0 Czech Republic: 3GUX-67AH-1JM6-5TH0 Denmark: 3GUX-67AH-1JM6-5TH0

Estonia: 3GUX-67AH-1JM6-5TH0 EU: 3GUX-67AH-1JM6-5TH0 Finland: 3GUX-67AH-1JM6-5TH0 France: 3GUX-67AH-1JM6-5TH0 Germany: 3GUX-67AH-1JM6-5TH0 Great Britain: 3GUX-67AH-1JM6-5TH0 Greece: 3GUX-67AH-1JM6-5TH0 Hungary: 3GUX-67AH-1JM6-5TH0 Iceland: 3GUX-67AH-1JM6-5TH0 Ireland: 3GUX-67AH-1JM6-5TH0 Italv: 3GUX-67AH-1JM6-5TH0 Latvia: 3GUX-67AH-1JM6-5TH0 Lithuania: 3GUX-67AH-1JM6-5TH0 Luxembourg: 3GUX-67AH-1JM6-5TH0 Malta: 3GUX-67AH-1JM6-5TH0 Netherlands: 3GUX-67AH-1JM6-5TH0

Norway: 3GUX-67AH-1JM6-5TH0 Poland: 3GUX-67AH-1JM6-5TH0 Portugal: 3GUX-67AH-1JM6-5TH0 Romania: 3GUX-67AH-1JM6-5TH0 Slovakia: 3GUX-67AH-1JM6-5TH0 Slovenia: 3GUX-67AH-1JM6-5TH0 Spain: 3GUX-67AH-1JM6-5TH0 Sweden: 3GUX-67AH-1JM6-5TH0

### **Authorisations**

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

### Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended 2H-Pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)- (CAS 63500-71-0)

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

#### Other EU regulations

### Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

1-Propanol, 2-[1-(3,3-dimethylcyclohexyl)ethoxy]-2-methyl-, 1-propanoate (CAS 141773-73-1)

Other regulations

The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

**National regulations** 

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as

amended.

15.2. Chemical safety

assessment

No Chemical Safety Assessment has been carried out.

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

#### List of abbreviations

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert - Germany).

CAS: Chemical Abstract Service.

CEN: European Committee for Standardization. IATA: International Air Transport Association.

IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous

Chemicals in Bulk.

IMDG: International Maritime Dangerous Goods.

MAC: Maximum Allowed Concentration.

MARPOL: International Convention for the Prevention of Pollution from Ships.

PBT: Persistent, bioaccumulative and toxic.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value.

vPvB: Very persistent and very bioaccumulative.

#### References

Information on evaluation method leading to the classification of mixture

Full text of any H-statements not written out in full under Sections 2 to 15 Not available.

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

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

H361 Suspected of damaging fertility or the unborn child.

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.

**Revision information** 

This document has undergone significant changes and should be reviewed in its entirety.

Training information

Follow training instructions when handling this material.

Disclaimer

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