# SAFETY DATA SHEET



Version #: 02

Issue date: 23-May-2022 Revision date: 10-June-2022 Supersedes date: 23-May-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 DIFFUSER 250ml - WHITE MUSK

Registration number

**Synonyms** None. 7DDMB Product code

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

General Public Identified uses Uses advised against None known 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** 

**Bulgaria National Toxicological Information** 

Centre

070 245 245 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

**Czech Republic National Poisons Information** 

Centre

+359 2 9154233 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

+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

**Estonia National Poisons** 

available for the Emergency Service.)

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.)

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Material name: FRAGRANCE DIFFUSER 250ml - WHITE MUSK

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

the Emergency Service.) Suisse

## **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

**Physical hazards** 

Flammable liquids H225 - Highly flammable liquid and Category 2

vapour.

**Health hazards** 

Serious eye damage/eye irritation Category 2 H319 - Causes serious eye

irritation.

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

reaction.

**Environmental hazards** 

Hazardous to the aquatic environment, Category 3 H412 - Harmful to aquatic life with long-term aquatic hazard

long lasting effects.

## 2.2. Label elements

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

(Z)-2-methoxy-4-(prop-1-enyl)phenol, (Z)-3,4,5,6,6-Pentamethylhept-3-en-2-one, Contains:

3,4,4a,5,6,7,8,8a-octahydrochromen-2-one, Alpha-isomethyl ionone, Citronellol, Coumarin. Cyclohexanol, 4-(1,1-dimethylethyl)-, 1-acetate, cis-, Dodecanal, Geraniol, Geranyl acetate, Hydroxycitronellal, Isoeugenol, Linalyl acetate, Nopyl acetate, Terpenes and Terpenoids, clove-oil

Hazard pictograms



#### Signal word Danger

## **Hazard statements**

Highly flammable liquid and vapour. H225 May cause an allergic skin reaction. H317 Causes serious eye irritation. H319

Harmful to aquatic life with long lasting effects. H412

## **Precautionary statements**

# Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P210

Keep container tightly closed. P233

Keep cool. P235

Ground and bond container and receiving equipment. P240 Use explosion-proof electrical/ventilating/lighting equipment. P241

Use non-sparking tools. P242

Take action to prevent static discharges. P243

Avoid breathing mist/vapours. P261 Wash thoroughly after handling. P264

Contaminated work clothing should not be allowed out of the workplace. P272

Avoid release to the environment. P273

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Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P280 Response IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with P303 + P361 + P353 water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present P305 + P351 + P338 and easy to do. Continue rinsing.

If skin irritation or rash occurs: Get medical advice/attention. P333 + P313 If eye irritation persists: Get medical advice/attention. P337 + P313 Take off contaminated clothing and wash it before reuse. P362 + P364 In case of fire: Use appropriate media to extinguish. P370 + P378 Storage

Store in a well-ventilated place. Keep cool. P403 + P235

**Disposal** 

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

Supplemental label information

None.

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

(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.	REACH Registration No.	Index No.	Notes
Ethanol		80 - 90	64-17-5 200-578-6	-	603-002-00-5	
	Classification: F	lam. Liq.	2;H225, Eye Irrit. 2;H	319		
3,4,4a,5,6,7,8,8a-octa 2-one	hydrochromen-	1 - 3	4430-31-3 224-623-4	-	-	
	Classification: E	ye Dam.	1;H318			
Benzeneethanol		1 - 3	60-12-8 200-456-2	-	-	
	Classification: A	cute Tox.	4;H302;(ATE: 500 m	g/kg), Eye Irrit. 2;H319		
Benzyl acetate		1 - 3	140-11-4 205-399-7	-	-	
	Classification: A	quatic Ch	nronic 3;H412			
Cyclohexanol, 4-(1,1-o 1-acetate, cis-	limethylethyl)-,	1 - 3	10411-92-4 233-881-7	-	-	
	Classification: A	cute Tox.	4;H302;(ATE: 500 m	g/kg), Skin Sens. 1B;H317		
(Z)-3,4,5,6,6-Pentame one	thylhept-3-en-2-	≤ 1	81786-73-4 279-822-9	-	-	
	Classification: S	kin Sens	. 1B;H317, Aquatic C	hronic 2;H411		
Alpha-isomethyl ionon	е	≤ 1	127-51-5 204-846-3	-	-	
	Classification: S	kin Sens	. 1B;H317, Aquatic C	hronic 2;H411		
Citronellol		≤ 1	106-22-9 203-375-0	-	-	
	Classification: S 1	Skin Irrit. 2 ;H304, Ad	2;H315, Eye Dam. 1;H quatic Chronic 2;H41	H318, Skin Sens. 1;H317, A 1	sp. Tox.	
Coumarin		≤ 1	91-64-5 202-086-7	-	-	
	Classification: A	cute Tox.	4;H302;(ATE: 500 m	g/kg), Skin Sens. 1B;H317		
Galaxolide		≤ 1	1222-05-5 214-946-9	-	603-212-00-7	
	Classification: A	quatic Ac	cute 1;H400, Aquatic	Chronic 1;H410		
Geraniol		≤ 1	106-24-1 203-377-1	-	603-241-00-5	

Classification: Skin Irrit. 2;H315, Eye Dam. 1;H318, Skin Sens. 1;H317, Asp. Tox. 1;H304, Aquatic Acute 1;H400, Aquatic Chronic 2;H411

Chemical name	%		REACH Registration No.	Index No.	Notes
Linalyl acetate	≤ 1	115-95-7 204-116-4	-	-	
Classification	: Skin Irrit.	2;H315, Eye Irrit. 2;H3	319, Skin Sens. 1B;H317		
Isoeugenol	0,21	97-54-1 202-590-7	-	604-094-00-X	
	mg/kg), S SE 3;H33	kin Irrit. 2;H315, Eye l 5	ng/kg), Acute Tox. 4;H312;(/ rrit. 2;H319, Skin Sens. 1A;	ATE: 1100 H317, STOT	
Specific Concentration Limits	: Skin Sens	s. 1A;H317: C >= 0.01	%		
(Z)-2-methoxy-4-(prop-1-enyl)phenol	≤ 0,3	5912-86-7 227-633-7	-	604-094-00-X	
Classification	: Acute Tox mg/kg), S SE 3;H33	kin Irrit. 2;H315, Eye I	ng/kg), Acute Tox. 4;H312;(/ rrit. 2;H319, Skin Sens. 1A;	ATE: 1100 H317, STOT	
Specific Concentration Limits	: Skin Sens	s. 1A;H317: C >= 0.01	%		
Hydroxycitronellal	≤ 0,3	107-75-5 203-518-7	-	-	
Classification	: Eye Irrit. 2	2;H319, Skin Sens. 1E	3;H317		
Oxacyclohexadecen-2-one	≤ 0,3	34902-57-3 -	-	-	
Classification	: Aquatic A	cute 1;H400, Aquatic	Chronic 2;H411		
Dodecanal	≤ 0,2	112-54-9 203-983-6	-	-	
Classification	: Skin Irrit.	2;H315, Eye Irrit. 2;H3	319, Skin Sens. 1B;H317		
Geranyl acetate	≤ 0,2	105-87-3 203-341-5	-	-	
Classification			H318, Skin Sens. 1;H317, A Aquatic Chronic 2;H411	sp. Tox.	
Nopyl acetate	≤ 0,2	128-51-8 204-891-9	-	-	
Classification	: Eye Irrit. 2	2;H319, Skin Sens. 1E	3;H317, Aquatic Chronic 2;H	1411	
Terpenes and Terpenoids, clove-oil	≤ 0,2	68917-29-3 614-795-2	-	-	
Classification	· Skin Sens	: 1·H317 Δen Tov 1	;H304, Aquatic Chronic 4;H	<b>4</b> 13	

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

ATE: Acute toxicity estimate.

M: M-factor

levels

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).

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

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

**General information** Take off all contaminated clothing immediately. 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.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. 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

Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Coughing. May cause an allergic skin reaction. Dermatitis. Rash.

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

Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

# **SECTION 5: Firefighting measures**

General fire hazards

Highly flammable liquid and vapour.

5.1. Extinguishing media

Suitable extinguishing

media

Water fog. Alcohol resistant foam. Dry chemical 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 Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. 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

In case of fire and/or explosion do not breathe fumes. 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. Wear appropriate protective equipment and clothing during clean-up. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Avoid breathing mist/vapours. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in 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 Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. Prevent entry into waterways, sewer, basements or confined areas.

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. 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

Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. 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 (Components	GwV), BGBI. II, no. 184/2001 Type	Value
Ethanol (CAS 64-17-5)	Ceiling	3800 mg/m3
		2000 ppm
	MAK	1900 mg/m3
		1000 ppm
Belgium. Exposure Limit Values	_	
Components	Туре	Value
Benzyl acetate (CAS 140-11-4)	TWA	62 mg/m3
	<del></del> 14/4	10 ppm
Ethanol (CAS 64-17-5)	TWA	1907 mg/m3
Bulgaria. OELs. Regulation No 13 or Components	n protection of workers agai Type	1000 ppm inst risks of exposure to chemical agents at work Value
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3
Croatia. Dangerous Substance Expo Components	osure Limit Values in the Wo	orkplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09 Value
Ethanol (CAS 64-17-5)	MAC	1900 mg/m3
		1000 ppm
Czech Republic. OELs. Government Components	Decree 361 Type	Value
Ethanol (CAS 64-17-5)	Ceiling	3000 mg/m3
	TWA	1000 mg/m3
Denmark. Exposure Limit Values Components	Туре	Value
Benzyl acetate (CAS 140-11-4)	TLV	61 mg/m3
		10 ppm
Ethanol (CAS 64-17-5)	TLV	1900 mg/m3
		1000 ppm
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)	TLV	25 ppm
Estonia. OELs. Occupational Expos Components	ure Limits of Hazardous Sub Type	ostances (Regulation No. 105/2001, Annex), as amended Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3 1000 ppm
Ethanol (CAS 64-17-5)	STEL TWA	-
Ethanol (CAS 64-17-5)		1000 ppm
Ethanol (CAS 64-17-5)  Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)		1000 ppm 1000 mg/m3
Terpenes and Terpenoids,	TWA STEL	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm
Terpenes and Terpenoids,	TWA	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3
Terpenes and Terpenoids,	TWA STEL	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm
Terpenes and Terpenoids,	TWA STEL TWA	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)  Finland. Workplace Exposure Limits	TWA STEL TWA	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)  Finland. Workplace Exposure Limits Components	TWA STEL TWA TWA	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)  Finland. Workplace Exposure Limits Components	TWA STEL TWA TWA	1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm  Value  2500 mg/m3

Components	Type	Value
Ethanol (CAS 64-17-5)	VLE	9500 mg/m3
Regulatory status:	Indicative limit (VL)	
		5000 ppm
Regulatory status:	Indicative limit (VL)	
	VME	1900 mg/m3
Regulatory status:	Indicative limit (VL)	1000 ppm
Regulatory status:	Indicative limit (VL)	1000 μμπ
Germany. DFG MAK List	, ,	nvestigation of Health Hazards of Chemical Compound
n the Work Area (DFG) components	Туре	Value
thanol (CAS 64-17-5)	TWA	380 mg/m3
		200 ppm
formany TPGS 900 Lir	mit Values in the Ambient Air at the Wor	• •
omponents	Type	Value
thanol (CAS 64-17-5)	AGW	380 mg/m3
		200 ppm
ireece. OELs (Decree N	lo. 90/1999, as amended)	
omponents	Туре	Value
thanol (CAS 64-17-5)	TWA	1900 mg/m3
		1000 ppm
lungary. OELs. Joint De	ecree on Chemical Safety of Workplaces	3
omponents	Type	Value
ompononte	<b>,</b> ,	valuo
<u> </u>	STEL	3800 mg/m3
<u> </u>		
thanol (CAS 64-17-5)	STEL TWA on 154/1999 on occupational exposure I	3800 mg/m3 1900 mg/m3 imits
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Lithuania. OELs. Limit Values for Components	Chemical Substances, General Type	ral Requirements Value
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)	STEL	300 mg/m3
		50 ppm
	TWA	150 mg/m3
		25 ppm
Netherlands. OELs (binding)	_	
Components	Туре	Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
	TWA	260 mg/m3
Norway. Administrative Norms for Components	Contaminants in the Workpl Type	ace Value
Ethanol (CAS 64-17-5)	TLV	950 mg/m3
	124	500 ppm
		on 6 June 2014 on the maximum permissible work environment, Journal of Laws 2014, item 817
Components	Туре	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3
,		0 ppm
Portugal. VLEs. Norm on occupation	anal evnosure to chemical a	• •
Components	Type	Value
Benzyl acetate (CAS 140-11-4)	TWA	10 ppm
Ethanol (CAS 64-17-5)	TWA	1000 ppm
Romania. OELs. Protection of work Components	ers from exposure to chemi Type	cal agents at the workplace Value
Benzyl acetate (CAS 140-11-4)	STEL	80 mg/m3
		13 ppm
	TWA	50 mg/m3
		8 ppm
Ethanol (CAS 64-17-5)	STEL	9500 mg/m3
		5000 ppm
	TWA	1900 mg/m3
		1000 ppm
Slovakia. OELs. Regulation No. 300 Components	0/2007 concerning protection Type	n of health in work with chemical agents Value
Ethanol (CAS 64-17-5)	STEL	1920 mg/m3
		1000 ppm
	TWA	960 mg/m3
		500 ppm
Slovenia. OELs. Regulations conce (Official Gazette of the Republic of		against risks due to exposure to chemicals while working
		against risks due to exposure to chemicals while working
(Official Gazette of the Republic of	Slovenia)	
(Official Gazette of the Republic of Components	Slovenia) Type	Value
(Official Gazette of the Republic of Components  Ethanol (CAS 64-17-5)  Spain. Occupational Exposure Limit	Slovenia) Type TWA	<b>Value</b> 960 mg/m3 500 ppm
(Official Gazette of the Republic of Components  Ethanol (CAS 64-17-5)  Spain. Occupational Exposure Limit Components	Slovenia) Type TWA its Type	Value 960 mg/m3 500 ppm  Value
(Official Gazette of the Republic of Components  Ethanol (CAS 64-17-5)  Spain. Occupational Exposure Limit	Slovenia) Type TWA	<b>Value</b> 960 mg/m3 500 ppm
(Official Gazette of the Republic of Components  Ethanol (CAS 64-17-5)  Spain. Occupational Exposure Limit Components  Benzyl acetate (CAS	Slovenia) Type TWA its Type	Value 960 mg/m3 500 ppm  Value
(Official Gazette of the Republic of Components  Ethanol (CAS 64-17-5)  Spain. Occupational Exposure Limit Components  Benzyl acetate (CAS	Slovenia) Type TWA its Type	960 mg/m3 500 ppm  Value 62 mg/m3

Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3	
		1000 ppm	
	TWA	1000 mg/m3	
		500 ppm	
Terpenes and Terpenoids, clove-oil (CAS 68917-29-3)	STEL	300 mg/m3	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
Switzerland. SUVA Grenzy	werte am Arbeitsplatz		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1920 mg/m3	
		1000 ppm	
	TWA	960 mg/m3	
		500 ppm	
UK. EH40 Workplace Expo	osure Limits (WELs)		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	TWA	1920 mg/m3	
. ,		1000 ppm	
ogical limit values	No biological exposure limits noted for the ingredient(s).		
ommended monitoring edures	Follow standard monitoring procedures.		
ved no effect levels	Not available.		

Biol

Rec

pro

Der

(DNELs)

Predicted no effect concentrations (PNECs) Not available.

**Exposure guidelines** 

Germany DFG MAK (advisory): Skin designation

Benzeneethanol (CAS 60-12-8)

Can be absorbed through the skin.

Netherlands OELs (binding): Skin designation

Ethanol (CAS 64-17-5) Can be absorbed through the skin.

8.2. Exposure controls

Appropriate engineering

controls

Explosion-proof general and local exhaust ventilation. 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. Provide eyewash station and safety shower.

Individual protection measures, such as personal protective equipment

Use personal protective equipment as required. Personal protection equipment should be chosen **General information** 

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.

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

If engineering controls do not maintain airborne concentrations below recommended exposure Respiratory protection

limits (where applicable) or to an acceptable level (in countries where exposure limits have not

been established), an approved respirator must be worn.

Wear appropriate thermal protective clothing, when necessary. Thermal hazards

When using do not smoke. Always observe good personal hygiene measures, such as washing Hygiene measures

after handling the material 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.

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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 stateLiquid.FormLiquid.ColourNot available.OdourNot available.

Melting point/freezing point
Boiling point or initial boiling
point and boiling range

-114,1 °C (-173,38 °F) estimated 78,29 °C (172,92 °F) estimated

Flammability (solid, gas) Not applicable.

Flash point 13 °C (55,4 °F) estimated

Auto-ignition temperature 363 °C (685,4 °F) estimated

**Decomposition temperature** Not available. **pH** Not available.

Solubility(ies)

Solubility (water) Not available.

Partition coefficient Not available.

(n-octanol/water)

Vapour pressure 79,06 hPa estimated

Vapour density

Relative density

Not available.

Particle characteristics

Not 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** 0,819 g/cm3 estimated

Explosive properties

Oxidising properties

Percent volatile

Specific gravity

VOC

Not explosive.

Not oxidising.

85,83 % estimated

0,81891 estimated

82,8 % 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 heat, sparks, open flames and other ignition sources. 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** Causes serious eye irritation.

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

occupational exposure.

**Symptoms** Headache. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and

blurred vision. Coughing. May cause an allergic skin reaction. Dermatitis. Rash.

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11.1. Information on toxicological effects

Acute toxicity No data available.

**Skin corrosion/irritation**Due to partial or complete lack of data the classification is not possible.

Serious eye damage/eye

irritation

Causes serious eye 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. **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.

IARC Monographs. Overall Evaluation of Carcinogenicity

Benzyl acetate (CAS 140-11-4)

3 Not classifiable as to carcinogenicity to humans.

Coumarin (CAS 91-64-5)

3 Not classifiable as to carcinogenicity to humans.

**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.

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

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.

Other information Not available.

**SECTION 12: Ecological information** 

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

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

Components Species Test Results

Benzyl acetate (CAS 140-11-4)

Aquatic

Acute

Fish LC50 Medaka, high-eyes (Oryzias latipes) >= 3,48 - <= 4,6 mg/l, 96 hours

Coumarin (CAS 91-64-5)

Aquatic

Acute

Fish LC50 Guppy (Poecilia reticulata) >= 32 - <= 100 mg/l, 96 hours

Ethanol (CAS 64-17-5)

**Aquatic** 

Acute

Crustacea EC50 Water flea (Daphnia magna) >= 7,7 - <= 11,2 mg/l, 48 hours

Fish LC50 Rainbow trout, donaldson trout 42 mg/l, 4 days

(Oncorhynchus mykiss)

Geraniol (CAS 106-24-1)

**Aquatic** 

Acute

Fish LC50 Brown trout (Salmo trutta) >= 2,3 - <= 3 mg/l, 96 hours

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)

3,4,4a,5,6,7,8,8a-octahydrochromen-2-one 1,4
Alpha-isomethyl ionone 4,288
Benzeneethanol 1,36
Benzyl acetate 1,96

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Citronellol 3.41 Coumarin 1.39 Dodecanal 4,9 Ethanol -0,31Galaxolide 5,3 Geraniol 3,56 Geranyl acetate 4,04 1,68 Hydroxycitronellal Isoeugenol 3,04 Linalyl acetate 3,9 3.93

Bioconcentration factor (BCF) Not available.

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.

ssessment (EC) NO 1907/2006, Annex XI

12.6. 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.

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

potential.

#### 12.8. Additional information

## Estonia Dangerous substances in soil Data

Benzeneethanol (CAS 60-12-8) Chemical pesticides (As the total sum of the active substances)

0,5 mg/kg

Chemical pesticides (As the total sum of the active substances) 20

mg/kg

Chemical pesticides (As the total sum of the active substances) 5

mg/kg

Citronellol (CAS 106-22-9) Chemical pesticides (As the total sum of the active substances)

0,5 mg/kg

Chemical pesticides (As the total sum of the active substances) 20

mg/kg

Chemical pesticides (As the total sum of the active substances) 5

mg/kg

Ethanol (CAS 64-17-5) Chemical pesticides (As the total sum of the active substances)

0,5 mg/kg

Chemical pesticides (As the total sum of the active substances) 20

mg/kg

Chemical pesticides (As the total sum of the active substances) 5

mg/kg

Geraniol (CAS 106-24-1) Chemical pesticides (As the total sum of the active substances)

0,5 mg/kg

Chemical pesticides (As the total sum of the active substances) 20

mg/kg

Chemical pesticides (As the total sum of the active substances) 5

mg/kg

Geranyl acetate (CAS 105-87-3) Chemical pesticides (As the total sum of the active substances)

0,5 mg/kg

Chemical pesticides (As the total sum of the active substances) 20

mg/kg

Chemical pesticides (As the total sum of the active substances) 5

mg/kg

## **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).

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

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.

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```
SECTION 14: Transport information
ADR
   14.1. UN number
                                 UN1993
   14.2. UN proper shipping
                                 FLAMMABLE LIQUID, N.O.S. (vapour pressure at
                                 50 °C more than 110 kPa) (Ethanol, Benzeneethanol)
   name
   14.3. Transport hazard class(es)
        Class
                                 3
        Subsidiary risk
                                 3
        Label(s)
        Hazard No. (ADR)
                                 33
        Tunnel restriction code
                                D/F
                                 Ш
   14.4. Packing group
   14.5. Environmental hazards No.
                                 Read safety instructions, SDS and emergency procedures before handling.
   14.6. Special precautions
   for user
RID
   14.1. UN number
                                 UN1993
   14.2. UN proper shipping
                                 FLAMMABLE LIQUID, N.O.S. (vapour pressure at 50 °C not more than 110 kPa) (Ethanol,
   name
                                 Benzeneethanol)
   14.3. Transport hazard class(es)
                                 3
        Subsidiary risk
        Label(s)
                                 3
                                 Ш
   14.4. Packing group
   14.5. Environmental hazards No.
   14.6. Special precautions
                                 Read safety instructions, SDS and emergency procedures before handling.
   for user
ΔΠΝ
   14.1. UN number
                                 UN1993
   14.2. UN proper shipping
                                 FLAMMABLE LIQUID, N.O.S. (Ethanol, Benzeneethanol)
   name
   14.3. Transport hazard class(es)
        Class
                                 3
        Subsidiary risk
                                 3
        Label(s)
                                 Ш
   14.4. Packing group
   14.5. Environmental hazards No.
   14.6. Special precautions
                                 Read safety instructions, SDS and emergency procedures before handling.
   for user
IATA
   14.1. UN number
                                 UN1993
   14.2. UN proper shipping
                                 Flammable liquid, n.o.s. (Ethanol, Benzeneethanol)
   name
   14.3. Transport hazard class(es)
                                 3
        Class
        Subsidiary risk
                                 Ш
   14.4. Packing group
   14.5. Environmental hazards Yes
   ERG Code
                                 Read safety instructions, SDS and emergency procedures before handling.
   14.6. Special precautions
   for user
   Other information
                                 Allowed with restrictions.
        Passenger and cargo
        aircraft
                                 Allowed with restrictions.
        Cargo aircraft only
IMDG
   14.1. UN number
                                 UN1993
   14.2. UN proper shipping
                                 FLAMMABLE LIQUID, N.O.S. (Ethanol, Benzeneethanol), MARINE POLLUTANT
   name
   14.3. Transport hazard class(es)
        Class
                                 3
        Subsidiary risk
```

Material name: FRAGRANCE DIFFUSER 250ml - WHITE MUSK

14.4. Packing group

**EmS** 

14.5. Environmental hazards Marine pollutant

Ш

Yes

F-E, S-E

14.6. Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

14.7. Maritime transport in bulk according to IMO instruments

Not established.

ADN; ADR; IATA; IMDG; RID



Marine pollutant



**General information** 

IMDG Regulated 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 Not listed.

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

Not listed.

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

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended

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

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.

## **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

(Z)-2-methoxy-4-(prop-1-enyl)phenol (CAS 5912-86-7)

Ethanol (CAS 64-17-5)

Geraniol (CAS 106-24-1)

Isoeugenol (CAS 97-54-1)

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

Ethanol (CAS 64-17-5) Galaxolide (CAS 1222-05-5)

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The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Other regulations

Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation

(EC) No 1907/2006, as amended.

Young people under 18 years old are not allowed to work with this product according to EU National regulations

Directive 94/33/EC on the protection of young people at work, as amended 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

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.

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

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.

H413 May cause long lasting harmful effects to aquatic life.

# **Revision information**

**Training information** 

Disclaimer

None.

Follow training instructions when handling this material.

Home Fragrance Italia cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in

the sheet was written based on the best knowledge and experience currently available.

Material name: FRAGRANCE DIFFUSER 250ml - WHITE MUSK