SAFETY DATA SHEET



Version # 01

Issue date: 08-June-2022

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

1.1. Product identifier

Trade name or designation

of the mixture

NEW HOME SPRAY 150ml LEMON GRASS5

Registration number

None.

Synonyms 7SRLG **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

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

Czech Republic National

Poisons Information Centre

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

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.)

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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 1 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

beta-Pinene, Citral, Citrus Aurantium Dulcis Flower Extract, Geraniol, Linalool, Linalyl acetate, Contains:

Nerol, Oils, Iemon, Oils, Iitsea cubeda

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

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.

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.	. REACH Registration No		Notes
Ethanol		80 - 90	64-17-5 200-578-6	-	603-002-00-5	
	Classification	: Flam. Liq.	2;H225, Eye Irrit. 2;I	H319		
Citrus Aurantium Dulc Extract	cis Flower	1 - 3	8028-48-6 232-433-8	-	-	
	Classification			H315, Eye Irrit. 2;H319, Sk uatic Chronic 2;H411	n Sens.	
Linalool		1 - 3	78-70-6 201-134-4	-	603-235-00-2	
	Classification	: Skin Irrit. 2	2;H315, Eye Irrit. 2;H	l319, Skin Sens. 1B;H317		
Propanol, 1(or 2)-(2-methoxymethyle	thoxy)-	1 - 3	34590-94-8 252-104-2	-	-	#
	Classification	:-				
beta-Pinene		≤ 1	127-91-3 204-872-5	-	-	
	Classification			;H315, Skin Sens. 1B;H317 , Aquatic Chronic 1;H410	, Asp. Tox.	
Citral		≤ 1	5392-40-5 226-394-6	-	605-019-00-3	
	Classification	: Skin Irrit. 2	2;H315, Eye Irrit. 2;H	l319, Skin Sens. 1;H317		
Geraniol		≤ 1	106-24-1 203-377-1	-	603-241-00-5	
	Classification			;H318, Skin Sens. 1;H317, , Aquatic Chronic 2;H411	Asp. Tox.	
Linalyl acetate		≤ 1	115-95-7 204-116-4	-	-	
	Classification	: Skin Irrit. 2	2;H315, Eye Irrit. 2;H	l319, Skin Sens. 1B;H317		
Nerol		≤ 1	106-25-2 203-378-7	-	-	
	Classification	: Skin Irrit. 2	2;H315, Eye Irrit. 2;H	l319, Skin Sens. 1B;H317		
Oils, lemon		≤ 1	8008-56-8 616-925-3	-	-	
	Classification	: Flam. Liq. 1;H317, R	2;H225, Skin Irrit. 2; epr. 2;H361, Asp. To	H315, Eye Irrit. 2;H319, Sk ox. 1;H304, Aquatic Chronic	in Sens. 2;H411	
			00055.00.0			
Oils, litsea cubeda		≤1	68855-99-2 614-741-8		-	

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levels

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).

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

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 delaved

Headache, Severe eve irritation, Symptoms may include stinging, tearing, redness, swelling, and

blurred vision. Coughing. 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. 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

Special fire fighting

procedures

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

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.

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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	Туре	Value	
Ethanol (CAS 64-17-5)	Ceiling	3800 mg/m3	
		2000 ppm	
	MAK	1900 mg/m3	
		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	Ceiling	614 mg/m3	
		100 ppm	
	MAK	307 mg/m3	
		50 ppm	
Belgium. Exposure Limit Values			
Components	Туре	Value	Form
beta-Pinene (CAS 127-91-3)	TWA	20 ppm	
Citral (CAS 5392-40-5)	TWA	32 mg/m3	Vapour and aerosol.
		5 ppm	Vapour and aerosol.
Ethanol (CAS 64-17-5)	TWA	1907 mg/m3	
		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Bulgaria. OELs. Regulation No 13 Components	on protection of workers aga Type	inst risks of exposure to che Value	mical agents at work
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	

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

Ethanol (CAS 64-17-5) VLE

Regulatory status: Indicative limit (VL)

5000 ppm

9500 mg/m3

Regulatory status: Indicative limit (VL)

VME 1900 mg/m3

Regulatory status: Indicative limit (VL)

1000 ppm

Regulatory status: Indicative limit (VL)

Propanol, 1(or VME 308 mg/m3

2)-(2-methoxymethylethoxy)

- (CAS 34590-94-8)

Regulatory status: Regulatory binding (VRC)

50 ppm

Regulatory status: Regulatory binding (VRC)

Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG)

Components	Туре	Value	Form
Ethanol (CAS 64-17-5)	TWA	380 mg/m3	
		200 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	310 mg/m3	Vapour.
,		50 ppm	Vapour.
Germany. TRGS 900, Limit Values	in the Ambient Air at the Workp	lace	
Components	Туре	Value	Form
Ethanol (CAS 64-17-5)	AGW	380 mg/m3	
		200 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	AGW	310 mg/m3	Vapour and aerosol.
·		50 ppm	Vapour and aerosol.
Greece. OELs (Decree No. 90/1999), as amended)		
Components	Туре	Value	
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	
		1000 ppm	
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 C			
Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	3800 mg/m3	
	TWA	1900 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
Iceland. OELs. Regulation 154/199 Components	9 on occupational exposure lim Type	its Value	
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	
		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy)	TWA	300 mg/m3	

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- (CAS 34590-94-8)

	Туре	Value	
		50 ppm	
reland. Occupational Exposure Limits Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
taly. Occupational Exposure Limits Components	Туре	Value	Form
peta-Pinene (CAS 127-91-3)	TWA	20 ppm	
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Ethanol (CAS 64-17-5)	STEL	1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) · (CAS 34590-94-8)	TWA	308 mg/m3	
(6.16 6.1666 6.16)		50 ppm	
Latvia. OELs. Occupational exposure lir Components	mit values of chemical s Type	substances in work environme Value	ent
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Lithuania. OELs. Limit Values for Chem Components	nical Substances, Gener Type	ral Requirements Value	
peta-Pinene (CAS	STEL	300 mg/m3	
127-91-3)		-	
		50 ppm	
	TWA	150 mg/m3	
		25 ppm	
	STEL	1900 mg/m3	
Ethanol (CAS 64-17-5)			
Ethanol (CAS 64-17-5)		1000 ppm	
Ethanol (CAS 64-17-5)	TWA	1000 ppm 1000 mg/m3	
Ethanol (CAS 64-17-5)	TWA		
Propanol, 1(or 2)-(2-methoxymethylethoxy)	TWA STEL	1000 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy)		1000 mg/m3 500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy)		1000 mg/m3 500 ppm 450 mg/m3	
Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL	1000 mg/m3 500 ppm 450 mg/m3 75 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) Malta. OELs. Occupational Exposure Li	STEL	1000 mg/m3 500 ppm 450 mg/m3 75 ppm 308 mg/m3 50 ppm	ty Authority Act (CAP. 42
Propanol, 1(or 2)-(2-methoxymethylethoxy) · (CAS 34590-94-8) Malta. OELs. Occupational Exposure Li Schedules I and V)	STEL	1000 mg/m3 500 ppm 450 mg/m3 75 ppm 308 mg/m3 50 ppm	ty Authority Act (CAP. 42
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) Malta. OELs. Occupational Exposure Line Schedules I and V) Components Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL TWA mit Values (L.N. 227. of	1000 mg/m3 500 ppm 450 mg/m3 75 ppm 308 mg/m3 50 ppm Occupational Health and Safe	ty Authority Act (CAP. 42
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) Malta. OELs. Occupational Exposure Line Schedules I and V) Components Propanol, 1(or 2)-(2-methoxymethylethoxy)	STEL TWA mit Values (L.N. 227. of Type	1000 mg/m3 500 ppm 450 mg/m3 75 ppm 308 mg/m3 50 ppm Occupational Health and Safe Value	ty Authority Act (CAP. 42
Ethanol (CAS 64-17-5) Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) Malta. OELs. Occupational Exposure Lingschedules I and V) Components Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8) Netherlands. OELs (binding) Components	STEL TWA mit Values (L.N. 227. of Type	1000 mg/m3 500 ppm 450 mg/m3 75 ppm 308 mg/m3 50 ppm Occupational Health and Safe Value 308 mg/m3	ty Authority Act (CAP. 42

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Netherlands. OELs (binding)			
Components	Туре	Value	
	TWA	260 mg/m3	
Propanol, 1(or)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	300 mg/m3	
lorway. Administrative Norms for C	Contaminants in the Workpl	ace	
Components	Туре	Value	
oeta-Pinene (CAS 127-91-3)	TLV	140 mg/m3	
		25 ppm	
Ethanol (CAS 64-17-5)	TLV	950 mg/m3	
		500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TLV	300 mg/m3	
		50 ppm	
Poland. Ordinance of the Minister of concentrations and intensities of he Components	armful health factors in the Type	work environment, Journal of Value	
Citral (CAS 5392-40-5)	STEL	54 mg/m3	
	T14/4	0 ppm	
	TWA	27 mg/m3	
	- 1474	0 ppm	
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3	
	0.751	0 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	STEL	480 mg/m3	
		0 ppm	
	TWA	240 mg/m3	
		0 ppm	
Portugal. OELs. Decree-Law n. 290/ Components	2001 (Journal of the Repub Type	lic - 1 Series A, n.266) Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) (CAS 34590-94-8)	TWA	308 mg/m3	
· (CAS 34390-94-0)		50 ppm	
Portugal. VLEs. Norm on occupatio	nal exposure to chemical a		
Components	Туре	Value	Form
peta-Pinene (CAS 127-91-3)	TWA	20 ppm	
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Ethanol (CAS 64-17-5)	TWA	1000 ppm	
Propanol, 1(or P)-(2-methoxymethylethoxy) (CAS 34590-94-8)	STEL	150 ppm	
	TWA	100 ppm	
Romania. OELs. Protection of work Components	ers from exposure to chem Type	ical agents at the workplace Value	
Ethanol (CAS 64-17-5)	STEL	9500 mg/m3	
(/		5000 ppm	
	TWA	1900 mg/m3	
		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy)	TWA	308 mg/m3	

Romania. OELs. Protection of workers from exposure to chemical agents at the workplace Components Type Value

Туре

50 ppm

Value

Components	Туре	Value	
Ethanol (CAS 64-17-5)	STEL	1920 mg/m3	
		1000 ppm	
	TWA	960 mg/m3	
		500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
•		50 ppm	

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

•	7 I' '		
Ethanol (CAS 64-17-5)	TWA	960 mg/m3	
		500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Spain. Occupational Exposure Lim	nits		
Components	Туре	Value	Form
beta-Pinene (CAS 127-91-3)	TWA	113 mg/m3	
		20 ppm	
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapour.
Ethanol (CAS 64-17-5)	STEL	1910 mg/m3	
		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA	308 mg/m3	
,		50 ppm	

Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7)

Components	Туре	Value
beta-Pinene (CAS 127-91-3)	STEL	300 mg/m3
		50 ppm
	TWA	150 mg/m3
		25 ppm
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
		1000 ppm
	TWA	1000 mg/m3
		500 ppm
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL	450 mg/m3
,		75 ppm
	TWA	300 mg/m3
		50 ppm
Switzerland. SUVA Grenzwerte ar	n Arbeitsplatz	
Components	Туре	Value Form
beta-Pinene (CAS 127-91-3)	STEL	224 mg/m3
		40 ppm

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Components

Switzerland. SUVA Grenzwe Components	rte am Arbeitsplatz Type		Value	Form
	TWA		112 mg/m3	
=======================================			20 ppm	
Ethanol (CAS 64-17-5)	STEL		1920 mg/m3	
			1000 ppm	
	TWA		960 mg/m3	
			500 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	STEL		300 mg/m3	Vapour and aerosol.
			50 ppm	Vapour and aerosol.
	TWA		300 mg/m3	Vapour and aerosol.
			50 ppm	Vapour and aerosol.
UK. EH40 Workplace Exposu	ıre l imits (WFI s)			
Components	Туре		Value	
Ethanol (CAS 64-17-5)	TWA		1920 mg/m3	
	<u></u>		1000 ppm	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA		308 mg/m3	
,			50 ppm	
EU. Indicative Exposure Lim	it Values in Directives 91	322/FFC, 2000/39/FC,	2006/15/FC, 2009/	161/FU. 2017/164/FU
Components	Туре	·,	Value	
Propanol, 1(or 2)-(2-methoxymethylethoxy) - (CAS 34590-94-8)	TWA		308 mg/m3	
,			50 ppm	
ological limit values	No biological exposure lin	nits noted for the ingred	ient(s).	
commended monitoring occidures	Follow standard monitoring		()	
rived no effect levels NELs)	Not available.			
edicted no effect ncentrations (PNECs)	Not available.			
posure guidelines				
Austria MAK: Skin designati				
Propanol, 1(or 2)-(2-methor (CAS 34590-94-8) Belgium OELs: Skin designa		Can be absorbed	through the skin.	
Citral (CAS 5392-40-5)	ition	Can be absorbed	through the skin	
Propanol, 1(or 2)-(2-methol) (CAS 34590-94-8)		Can be absorbed		
Propanol, 1(or 2)-(2-metho (CAS 34590-94-8)		Can be absorbed	through the skin.	
Croatia ELVs: Skin designat				
Propanol, 1(or 2)-(2-methor (CAS 34590-94-8)		Can be absorbed	through the skin.	
Czech Republic PELs: Skin (Can be cheerbed	through the elvin	
Propanol, 1(or 2)-(2-methor (CAS 34590-94-8)		Can be absorbed	inrough the skin.	
Denmark GV: Skin designati		Can be cheerbed	through the elvin	
Propanol, 1(or 2)-(2-methor (CAS 34590-94-8) Estonia OELs: Skin designate		Can be absorbed	unough the skin.	
	oxymethylethoxy)-	Can be absorbed	through the skin.	
	• • • • • • • • • • • • • • • • • • • •			
(CAS 34590-94-8) EU Exposure Limit Values: S Propanol, 1(or 2)-(2-methor	Skin designation	Can be absorbed		

Finland Exposure Limit Values: Skin designation

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

(CAS 34590-94-8)

France INRS: Skin designation

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

(CAS 34590-94-8)

Greece OEL: Skin designation

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

Citral (CAS 5392-40-5) Danger of cutaneous absorption 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)

Netherlands OELs (binding): Skin designation

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

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)

Switzerland SUVA Limit Values at the Workplace: Skin designation

beta-Pinene (CAS 127-91-3) Can be absorbed through the skin.

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

Material name: NEW HOME SPRAY 150ml LEMON GRASS5

SDS EU 12 / 18 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 evewash 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.

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

Respiratory protection If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not

been established), an approved respirator must be worn.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

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.

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.

Not available. Colour Not available. Odour

-114,1 °C (-173,38 °F) estimated Melting point/freezing point Boiling point or initial boiling

point and boiling range

78,29 °C (172,92 °F) estimated

Flammability (solid, gas) Not applicable.

Flash point 13 °C (55,4 °F) estimated 363 °C (685,4 °F) estimated Auto-ignition temperature

Not available. **Decomposition temperature** pН Not available.

Solubility(ies)

Solubility (water) Not available. Partition coefficient Not available.

(n-octanol/water) Vapour pressure

79.06 hPa estimated

Not available. Vapour density Not available. Relative density 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

0,846 g/cm3 estimated **Density**

Explosive properties Not explosive. **Oxidising properties** Not oxidising. 92.01 % estimated Percent volatile Specific gravity 0,84559 estimated VOC 93,24 % estimated

Material name: NEW HOME SPRAY 150ml LEMON GRASS5

7SRLG Version #: 01 Issue date: 08-June-2022

SECTION 10: Stability and reactivity

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

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.

Avoid heat, sparks, open flames and other ignition sources. Avoid temperatures exceeding the 10.4. Conditions to avoid

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

Prolonged inhalation may be harmful. Inhalation Skin contact May cause an allergic skin reaction. Eye contact Causes serious eye irritation.

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

occupational exposure.

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

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

11.1. Information on toxicological effects

No data available. Acute toxicity

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.

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

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.

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

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

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

Components **Species Test Results**

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)

7SRLG Version #: 01 Issue date: 08-June-2022

SDS EU 14 / 18

Material name: NEW HOME SPRAY 150ml LEMON GRASS5

Components Species **Test Results**

Geraniol (CAS 106-24-1)

Aquatic Acute

LC50 Fish 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)

beta-Pinene 4,16 Citral 2,76 3.45 Citrus Aurantium Dulcis Flower Extract 4.38 **Ethanol** -0,31 Geraniol 3,56 Linalool 2,97 Linalyl acetate 3,9 3,93 2,76 Nerol

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.

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.

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

potential.

12.8. Additional information

Estonia Dangerous substances in soil Data

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

ma/ka

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

mg/kg

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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

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.

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

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

ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

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

local/regional/national/international regulations.

Dispose in accordance with all applicable regulations. Special precautions

SECTION 14: Transport information

ADR

14.1. UN number UN1170

14.2. UN proper shipping

(Ethanol)

name

14.3. Transport hazard class(es)

Subsidiary risk 3 Label(s) Hazard No. (ADR) 33 **Tunnel restriction code** D/E 14.4. Packing group Ш 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 UN1170 ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) 14.2. UN proper shipping (Ethanol) 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 ADN UN1170 14.1. UN number ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) 14.2. UN proper shipping (Ethanol) name 14.3. Transport hazard class(es) Class 3 Subsidiary risk 3 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards No. Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user IATA 14.1. UN number UN1170 14.2. UN proper shipping Ethanol solution (Ethanol) name 14.3. Transport hazard class(es) **Class** Subsidiary risk Ш 14.4. Packing group 14.5. Environmental hazards Yes **ERG Code** 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user Other information Passenger and cargo Allowed with restrictions. aircraft Cargo aircraft only Allowed with restrictions. 14.1. UN number UN1170 ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) 14.2. UN proper shipping (Ethanol), MARINE POLLUTANT name 14.3. Transport hazard class(es) 3 Class Subsidiary risk

IMDG

14.4. Packing group Ш 14.5. Environmental hazards Yes

Marine pollutant F-E. S-D **EmS**

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

for user alpha-Pinene

14.7. Maritime transport in bulk Not established.

according to IMO instruments

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 Not listed.

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

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

Ethanol (CAS 64-17-5) Geraniol (CAS 106-24-1)

Linalool (CAS 78-70-6)

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)

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

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.

No Chemical Safety Assessment has been carried out.

assessment

15.2. Chemical safety

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.

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eve damage. H319 Causes serious eve 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.

Revision information

Training information

Disclaimer

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.