SAFETY DATA SHEET



Version #: 03

Issue date: 26-January-2022 Revision date: 08-June-2022 Supersedes date: 27-January-2022

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

1.1. Product identifier

Trade name or designation

of the mixture

MF WHITE PAPER FLOWERS 150ML NEW HOME SPRAY 7SRWS

Registration number

Synonyms None.

Product code 7SRWF

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

Identified uses General Public
Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

Supplier

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

Milano 20125 IT

Division

Telephone

e-mail Not available.

Contact person Not available.

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

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

Centre

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.)

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

Physical hazards

Flammable liquids Category 2 H225 - Highly flammable liquid and

vapour.

Health hazards

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

irritation.

Skin sensitisation Category 1B 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 UFI:

Austria: 6SQN-KX3E-QJMH-0E8W Belgium: 6SQN-KX3E-QJMH-0E8W Bulgaria: 6SQN-KX3E-QJMH-0E8W Croatia: 6SQN-KX3E-QJMH-0E8W Cyprus: 6SQN-KX3E-QJMH-0E8W

Czech Republic: 6SQN-KX3E-QJMH-0E8W Denmark: 6SQN-KX3E-QJMH-0E8W Estonia: 6SQN-KX3E-QJMH-0E8W EU: 6SQN-KX3E-QJMH-0E8W Finland: 6SQN-KX3E-QJMH-0E8W France: 6SQN-KX3E-QJMH-0E8W Germany: 6SQN-KX3E-QJMH-0E8W Great Britain: 6SQN-KX3E-QJMH-0E8W Greece: 6SQN-KX3E-QJMH-0E8W Hungary: 6SQN-KX3E-QJMH-0E8W Iceland: 6SQN-KX3E-QJMH-0E8W Ireland: 6SQN-KX3E-QJMH-0E8W

Italy: 6SQN-KX3E-QJMH-0E8W Latvia: 6SQN-KX3E-QJMH-0E8W Lithuania: 6SQN-KX3E-QJMH-0E8W Luxembourg: 6SQN-KX3E-QJMH-0E8W Malta: 6SQN-KX3E-QJMH-0E8W Netherlands: 6SQN-KX3E-QJMH-0E8W Norway: 6SQN-KX3E-QJMH-0E8W Poland: 6SQN-KX3E-QJMH-0E8W Portugal: 6SQN-KX3E-QJMH-0E8W Romania: 6SQN-KX3E-QJMH-0E8W Slovakia: 6SQN-KX3E-QJMH-0E8W Slovenia: 6SQN-KX3E-QJMH-0E8W Spain: 6SQN-KX3E-QJMH-0E8W Sweden: 6SQN-KX3E-QJMH-0E8W

Contains: 1,6-Nonadien-3-ol, 3,7-dimethyl-, Coumarin, d-Limonene, Hexyl Cinnamal, Linalool, Linalyl

acetate, Oils, cardamom, Oils, peppermint

Hazard pictograms



Signal word	Danger
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Hazard statements

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

Harmful to aquatic life with long lasting effects. H412

Precautionary statements

		on

Keep out of reach of children. P102 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.	Index No.	Notes
Ethanol	80 - 90	64-17-5 200-578-6	-	603-002-00-5	
Classification	า: Flam. Liq.	2;H225, Eye Irrit. 2;H	319		
Linalyl acetate	1 - 3	115-95-7 204-116-4	-	-	
Classification	1: Skin Irrit. 2	;H315, Eye Irrit. 2;H3	319, Skin Sens. 1B;H317		
1,6-Nonadien-3-ol, 3,7-dimethyl-	≤ 1	10339-55-6 233-732-6	-	-	
Classification	1: Eye Irrit. 2	;H319, Skin Sens. 1E	;H317		
d-Limonene	≤ 1	5989-27-5 227-813-5	-	601-029-00-7	
Classification	•		1315, Skin Sens. 1;H317, A Aquatic Chronic 1;H410	sp. Tox.	С

Chemical name	%	CAS-No.	/ EC No.	REACH Registration No.	Index No.	Notes
Hexyl Cinnamal	≤ 1		86-0 983-3	-	-	
	Classification: Skin Ser	ns. 1B;H317,	Aquatic A	cute 1;H400, Aquatic Chror	nic 2;H411	
Linalool	≤ 1	_	70-6 134-4	-	603-235-00-2	
	Classification: Skin Irrit	. 2;H315, Eye	e Irrit. 2;H3	19, Skin Sens. 1B;H317		
Coumarin	≤ 0,2		64-5 086-7	-	-	
	Classification: Acute To	x. 4;H302;(A	TE: 500 m	g/kg), Skin Sens. 1B;H317		
Oils, cardamom	≤ 0,2		-66-6 779-0	-	-	
				l315, Eye Irrit. 2;H319, Skir atic Chronic 2;H411	n Sens.	
Oils, peppermint	≤ 0,2		-90-4 900-7	-	-	
		. 2;H315, Ey Chronic 3;H4		19, Skin Sens. 1;H317, As	p. Tox. 1;H304,	
Other components levels	pelow reportable 9.69					

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

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.

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

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.

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

modia

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
Ethanol (CAS 64-17-5)	TWA	1907 mg/m3
		1000 ppm
Bulgaria. OELs. Regulation No 13	on protection of workers again	est risks of exposure to chemical agents at work
Components	Туре	Value
Ethanol (CAS 64-17-5)	Τ\Λ/Δ	1000 mg/m3

Components	туре	value		
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3		
Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09				
Components	Туре	Value		

 Components
 Type
 Value

 Ethanol (CAS 64-17-5)
 MAC
 1900 mg/m3 1000 ppm

Components	Туре	Value
Ethanol (CAS 64-17-5)	Ceiling	3000 mg/m3
	TWA	1000 mg/m3
Denmark. Exposure Limit Values	S	
Components	Туре	Value
d-Limonene (CAS	TLV	25 ppm
5989-27-5)	TIV	1000 mg/m²
Ethanol (CAS 64-17-5)	TLV	1900 mg/m3
Oils, peppermint (CAS	TLV	1000 ppm 25 ppm
3006-90-4)	ILV	20 μμπ
Estonia. OELs. Occupational Ex	posure Limits of Hazardous Su	bstances (Regulation No. 105/2001, Annex), as amende
Components	Туре	Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
		1000 ppm
	TWA	1000 mg/m3
		500 ppm
Oils, peppermint (CAS	STEL	300 mg/m3
3006-90-4)		50 ppm
	TWA	150 mg/m3
	1 4 4 7 4	25 ppm
		20 ppm
Finland. Workplace Exposure Li Components	Type	Value
d-Limonene (CAS	STEL	280 mg/m3
5989-27-5)	OTEL	200 mg/mo
		50 ppm
	TWA	140 mg/m3
		25 ppm
Ethanol (CAS 64-17-5)	STEL	2500 mg/m3
		1300 ppm
	TWA	1900 mg/m3
		1000 ppm
		ure to Chemicals in France, INRS ED 984
Components	Туре	Value
Ethanol (CAS 64-17-5)	VLE	9500 mg/m3
Regulatory status: Indicati	ve limit (VL)	5000
Demulatem etatua Indicati	va limit (\/I)	5000 ppm
Regulatory status: Indicati	ve limit (VL) VME	1900 mg/m3
Regulatory status: Indicati	ve limit (VL)	1300 Hig/Hi3
regulatory status.	vo (v 2)	1000 ppm
Regulatory status: Indicati	ve limit (VL)	11
-	, ,	nvestigation of Health Hazards of Chemical Compound
Components	Туре	Value
d-Limonene (CAS 5989-27-5)	TWA	28 mg/m3
		5 ppm
Ethanol (CAS 64-17-5)	TWA	380 mg/m3

200 ppm

Germany. TRGS 900, Limit Values in the Components	e Ambient Air at the Workplace Type	Value
d-Limonene (CAS 5989-27-5)	AGW	28 mg/m3
		5 ppm
Ethanol (CAS 64-17-5)	AGW	380 mg/m3
		200 ppm
Greece. OELs (Decree No. 90/1999, as a Components	mended) Type	Value
•		
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3 1000 ppm
Hungary. OELs. Joint Decree on Chemic	cal Safety of Workplaces Type	Value
Ethanol (CAS 64-17-5)	STEL	3800 mg/m3
Ethanol (CAS 04-17-5)	TWA	1900 mg/m3
Later LOTI - Day July - 4544000		1300 Highild
Iceland. OELs. Regulation 154/1999 on o Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3
		1000 ppm
Ireland. Occupational Exposure Limits Components	Туре	Value
Ethanol (CAS 64-17-5)	STEL	1000 ppm
Italy. Occupational Exposure Limits Components	Туре	Value
•	STEL	
Ethanol (CAS 64-17-5)		1000 ppm
Latvia. OELs. Occupational exposure lin Components	mit values of chemical substances Type	s in work environment Value
Ethanol (CAS 64-17-5)	TWA	1000 mg/m3
Lithuania. OELs. Limit Values for Chem		•
Lithuania. OELs. Limit Values for Chem Components	nical Substances, General Require	ements
Lithuania. OELs. Limit Values for Chem Components	nical Substances, General Require Type	ements Value 1900 mg/m3
Lithuania. OELs. Limit Values for Chem Components	nical Substances, General Require Type	ements Value
Lithuania. OELs. Limit Values for Chem Components	nical Substances, General Require Type STEL	### 1900 mg/m3 1000 ppm 1000 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS	nical Substances, General Require Type STEL	Pments Value 1900 mg/m3 1000 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS	nical Substances, General Require Type STEL TWA	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS	nical Substances, General Require Type STEL TWA STEL	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS	nical Substances, General Require Type STEL TWA	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4)	nical Substances, General Require Type STEL TWA STEL	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding)	nical Substances, General Require Type STEL TWA STEL	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components	nical Substances, General Require Type STEL TWA STEL TWA	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 ppm 150 mg/m3 25 ppm
Ethanol (CAS 64-17-5) Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5)	nical Substances, General Require Type STEL TWA STEL TWA Type	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5) Norway. Administrative Norms for Cont	Type STEL TWA Type STEL TWA Type STEL TWA Type STEL TWA Aminants in the Workplace	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5) Norway. Administrative Norms for Cont Components	Type STEL TWA Type	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3 Value
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5) Norway. Administrative Norms for Cont Components d-Limonene (CAS	Type STEL TWA Type STEL TWA Type STEL TWA Type STEL TWA Aminants in the Workplace	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3 Value 140 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5) Norway. Administrative Norms for Cont Components d-Limonene (CAS 5989-27-5)	Type STEL TWA STEL TWA Type STEL TWA Type STEL TWA Type STEL TWA aminants in the Workplace Type TLV	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3 Value 140 mg/m3 25 ppm
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components Ethanol (CAS 64-17-5) Norway. Administrative Norms for Cont Components d-Limonene (CAS 5989-27-5)	Type STEL TWA Type	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3 Value 140 mg/m3 25 ppm 950 mg/m3
Lithuania. OELs. Limit Values for Chem Components Ethanol (CAS 64-17-5) Oils, peppermint (CAS 8006-90-4) Netherlands. OELs (binding) Components	Type STEL TWA STEL TWA Type STEL TWA Type STEL TWA Type STEL TWA aminants in the Workplace Type TLV	1900 mg/m3 1000 ppm 1000 mg/m3 500 ppm 300 mg/m3 50 ppm 150 mg/m3 25 ppm Value 1900 mg/m3 260 mg/m3 Value 140 mg/m3 25 ppm

Components	Type	Value
Ethanol (CAS 64-17-5)	TWA	1900 mg/m3
Portugal. VLEs. Norm on occup		
Components	Туре	Value
Ethanol (CAS 64-17-5)	TWA	1000 ppm
Romania. OELs. Protection of w Components	orkers from exposure to chemi Type	cal agents at the workplace Value
Ethanol (CAS 64-17-5)	STEL	9500 mg/m3
		5000 ppm
	TWA	1900 mg/m3
		1000 ppm
Slovakia. OELs. Regulation No. Components	300/2007 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 co	ncerning protection of workers	against risks due to exposure to chemicals while worl
(Official Gazette of the Republic Components	c of Slovenia) Type	Value
d-Limonene (CAS	TWA	28 mg/m3
5989-27-5)		_
E(I	T) A / A	5 ppm
Ethanol (CAS 64-17-5)	TWA	960 mg/m3
		500 ppm
Spain. Occupational Exposure I Components		Value
<u> </u>	Type	
d-Limonene (CAS 5989-27-5)	TWA	168 mg/m3
E!! . I (0A0 0A 47 E)	OTEL	30 ppm
Ethanol (CAS 64-17-5)	STEL	1910 mg/m3
		1000 ppm
Sweden. OELs. Work Environm Components	ent Authority (AV), Occupationa Type	I Exposure Limit Values (AFS 2015:7) Value
Ethanol (CAS 64-17-5)	STEL	1900 mg/m3
		1000 ppm
	TWA	1000 mg/m3
		500 ppm
Oils, peppermint (CAS	STEL	300 mg/m3
		50 ppm
	TWA	150 mg/m3
	TWA	
8006-90-4) Switzerland. SUVA Grenzwerte a		150 mg/m3
Switzerland. SUVA Grenzwerte a Components d-Limonene (CAS	am Arbeitsplatz	150 mg/m3 25 ppm
Switzerland. SUVA Grenzwerte a Components d-Limonene (CAS	am Arbeitsplatz Type	150 mg/m3 25 ppm Value
Switzerland. SUVA Grenzwerte a Components d-Limonene (CAS	am Arbeitsplatz Type	150 mg/m3 25 ppm Value 80 mg/m3
Switzerland. SUVA Grenzwerte a Components d-Limonene (CAS 5989-27-5)	am Arbeitsplatz Type STEL	150 mg/m3 25 ppm Value 80 mg/m3 14 ppm

Switzerland. SUVA Grenzwerte am Arbeitsplatz

Components Type Value

1000 ppm

TWA

mag 003

960 mg/m3

UK. EH40 Workplace Exposure Limits (WELs)

Components Type Value

Ethanol (CAS 64-17-5) TWA 1920 mg/m3 1000 ppm

Biological limit values No biological exposure limits noted for the ingredient(s).

Recommended monitoring procedures

Follow standard monitoring procedures.

Derived no effect levels

Not available.

(DNELs)

Predicted no effect Not available.

concentrations (PNECs)

Exposure guidelines

Germany DFG MAK (advisory): Skin designation

d-Limonene (CAS 5989-27-5)

Can be absorbed through the skin.

Germany TRGS 900 Limit Values: Skin designation

d-Limonene (CAS 5989-27-5)

Can be absorbed through the skin.

Netherlands OELs (binding): Skin designation

Ethanol (CAS 64-17-5)

Can be absorbed through the skin.

Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working

(Official Gazette of the Republic of Slovenia)

d-Limonene (CAS 5989-27-5)

Can be absorbed through the skin.

Spain OELs: Skin designation

d-Limonene (CAS 5989-27-5)

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

General information

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

according to the CEN standards and in discussion with the supplier of the personal protective

equipment.

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

Skin protection

- Hand protection Wear appropriate chemical resistant gloves.

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

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.

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

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 stateLiquid.FormLiquid.ColourNot available.

Odour Not available.

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

Boiling point or initial boiling 78,29 °C (172,92 °F) estimated point and boiling range

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 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 0,806 g/cm3 estimated

Explosive properties

Oxidising properties

Not explosive.

Not oxidising.

88,03 % estimated

Specific gravity

0,80591 estimated

VOC

85,67 % 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 stabilityMaterial 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.

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 sensitisationDue 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.

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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

Coumarin (CAS 91-64-5)

3 Not classifiable as to carcinogenicity to humans.

d-Limonene (CAS 5989-27-5)

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.

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

Aspiration hazard

Mixture versus substance information

Components

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.

Species

Not available. Other information

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.

Coumarin (CAS 91-64-5) **Aquatic** Acute Fish LC50 Guppy (Poecilia reticulata) >= 32 - <= 100 mg/l, 96 hours d-Limonene (CAS 5989-27-5)

Aquatic Acute

EC50 Crustacea Water flea (Daphnia pulex) 69,6 mg/l, 48 hours

Test Results

Fish LC50 Fathead minnow (Pimephales promelas) >= 0,619 - <= 0,796 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)

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

degradability

12.3. Bioaccumulative potential

Partition coefficient

12.2. Persistence and

n-octanol/water (log Kow)

1,6-Nonadien-3-ol, 3,7-dimethyl-3,3 Coumarin 1,39 d-Limonene 4,57 Ethanol -0,31Hexyl Cinnamal 4.686 Linalool 2,97 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.

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)

12.7. Other adverse effects

2018/605 at levels of 0.1% or higher. The product contains volatile organic compounds which have a photochemical ozone creation

potential.

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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

ma/ka

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).

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

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

ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION) 14.2. UN proper shipping

(Ethanol)

14.3. Transport hazard class(es)

Class 3 Subsidiary risk Label(s) 3 Hazard No. (ADR) 33 **Tunnel restriction code** D/E 14.4. Packing group П

14.5. Environmental hazards No.

14.6. Special precautions

Read safety instructions, SDS and emergency procedures before handling.

for user

RID

UN1170 14.1. UN number

14.2. UN proper shipping ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

(Ethanol)

14.3. Transport hazard class(es) 3 Class Subsidiary risk 3 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards No.

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

for user

ADN

14.1. UN number UN1170

14.2. UN proper shipping ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

name (Ethanol)

14.3. Transport hazard class(es)

Class 3 Subsidiary risk 3 Label(s) 14.4. Packing group Ш 14.5. Environmental hazards No.

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

for user

14.1. UN number UN1170

14.2. UN proper shipping Ethanol solution (Ethanol)

name

Material name: MF WHITE PAPER FLOWERS 150ML NEW HOME SPRAY 7SRWS

14.3. Transport hazard class(es)

Class 3
Subsidiary risk
14.4. Packing group II

14.5. Environmental hazards Yes
ERG Code 3L

14.6. Special precautions

for user

Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo

Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

IMDG

14.1. UN number UN1170

14.2. UN proper shipping ETHANOL (ETHYL ALCOHOL) or ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)

name (Ethanol), MARINE POLLUTANT

14.3. Transport hazard class(es)

Class 3
Subsidiary risk 14.4. Packing group II
14.5. Environmental hazards
Marine pollutant Yes
EmS F-E, S-D

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

for user d-Limonene

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 Not listed.

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

Not listed.

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

UFI:

Austria: 6SQN-KX3E-QJMH-0E8W Belgium: 6SQN-KX3E-QJMH-0E8W Bulgaria: 6SQN-KX3E-QJMH-0E8W Croatia: 6SQN-KX3E-QJMH-0E8W Cyprus: 6SQN-KX3E-QJMH-0E8W

Czech Republic: 6SQN-KX3E-QJMH-0E8W Denmark: 6SQN-KX3E-QJMH-0E8W Estonia: 6SQN-KX3F-QJMH-0F8W EU: 6SQN-KX3E-QJMH-0E8W Finland: 6SQN-KX3E-QJMH-0E8W France: 6SQN-KX3E-QJMH-0E8W Germany: 6SQN-KX3E-QJMH-0E8W Great Britain: 6SQN-KX3E-QJMH-0E8W Greece: 6SQN-KX3E-QJMH-0E8W Hungary: 6SQN-KX3E-QJMH-0E8W Iceland: 6SQN-KX3E-QJMH-0E8W Ireland: 6SQN-KX3E-QJMH-0E8W Italy: 6SQN-KX3E-QJMH-0E8W Latvia: 6SQN-KX3E-QJMH-0E8W Lithuania: 6SQN-KX3E-QJMH-0E8W Luxembourg: 6SQN-KX3E-QJMH-0E8W Malta: 6SQN-KX3E-QJMH-0E8W Netherlands: 6SQN-KX3E-QJMH-0E8W Norway: 6SQN-KX3E-QJMH-0E8W Poland: 6SQN-KX3E-QJMH-0E8W Portugal: 6SQN-KX3E-QJMH-0E8W Romania: 6SQN-KX3E-QJMH-0E8W

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended

Slovakia: 6SQN-KX3E-QJMH-0E8W Slovenia: 6SQN-KX3E-QJMH-0E8W Spain: 6SQN-KX3E-QJMH-0E8W Sweden: 6SQN-KX3E-QJMH-0E8W

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) 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

d-Limonene (CAS 5989-27-5) 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 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.

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

The classification for health and environmental hazards is derived by a combination of calculation

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 Not available.

Information on evaluation method leading to the classification of mixture

methods and test data, if available.

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

H225 Highly flammable liquid and vapour.

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.

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.
Product and Company Identification: EU Poison Centre
Follow training instructions when handling this material.

Revision information Training information Disclaimer

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