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SECTION 1: IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY/UNDERTAKING.

1.1 Product identifier.

Product Name: APPLE & COTTON FLOWER CANDLES F/06024/3

Product Code: FA06024F30000 Batch Number: BT-394090-619

Customer: PROMEX DISTRIBUTION SP.Z O.O.

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

ESSENCE FOR PERFUME FREE FROM ALCOHOL

1.3 Details of the supplier of the safety data sheet.

Company: Promex Distribution Sp. z o.o.

Address: Piastowska 44
City: 82-500 Kwidzyn
Province: Kwidzyn
Telephone: +48 602 653 000

Fax:

E-mail: office@soywax.pl Web: www.soywax.pl

SECTION 2: HAZARDS IDENTIFICATION.

2.1 Classification of the mixture.

In accordance with Regulation (EU) No 1272/2008: Skin Sens. 1 : May cause an allergic skin reaction.

2.2 Label elements.

Labelling in accordance with Regulation (EU) No 1272/2008:

Pictograms:



Signal Word:

Warning
H statements:

H317 May cause an allergic skin reaction.

P statements:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

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P321 Specific treatment (see ... on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to ...

EUH statements:

EUH208 Contains I-carvone; (5R)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one. May produce an allergic reaction.

EUH208 Contains citronellol. May produce an allergic reaction.

Contains: Linalyl acetate Tetrahydrolinalool

2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

3.1 Substances.

Not Applicable.

3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

	Nama		(*)Classification - Regulation (EC) No 1272/2008	
Identifiers Name		Concentrate	Classification	specific concentration limit
CAS No: 18479-58-8 EC No: 242-362-4 Registration No: 01- 2119457274-37-XXXX	Dihydromyrcenol (2,6-Dimethyloct-7-en-2-ol)	1 - 10 %	Eye Irrit. 2, H319	-
CAS No: 78-69-3 EC No: 201-133-9 Registration No: 01- 2119454788-21-XXXX	Tetrahydrolinalool	1 - 10 %	Eye Irrit. 2, H319 - Skin Irrit. 2, H315 - Skin Sens. 1B, H317	-
CAS No: 57-55-6 EC No: 200-338-0 Registration No: 01- 2119456809-23-XXXX	[1] Propylene glycol	2.5 - 10 %	-	-
CAS No: 115-95-7 EC No: 204-116-4 Registration No: 01- 2119454789-19-XXXX	Linalyl acetate	1 - 10 %	Eye Irrit. 2, H319 - Skin Irrit. 2, H315 - Skin Sens. 1B, H317	-

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CAS No: 60-12-8 EC No: 200-456-2 Registration No: 01- 2119963921-31-XXXX	Phenylethyl alcohol	1 - 10 %	Acute Tox. 4, H302 - Eye Irrit. 2, H319	-
CAS No: 106-22-9 EC No: 203-375-0 Registration No: 01- 2119453995-23-XXXX	citronellol	0.1 - 1 %	Eye Irrit. 2, H319 - Skin Irrit. 2, H315 - Skin Sens. 1, H317	·
Index No: 607-130- 00-2 CAS No: 123-92-2 EC No: 204-662-3 Registration No: 01- 2119548408-32-XXXX	[1] isopentyl acetate	0 - 2.5 %	-	-
Index No: 606-148- 00-8 CAS No: 6485-40-1 EC No: 229-352-5	I-carvone, (5R)-2-methyl-5-(prop-1-en-2-yl)cyclohex-2-en-1-one	0.1 - 1 %	Skin Sens. 1, H317	-
Index No: 607-022- 00-5 CAS No: 141-78-6 EC No: 205-500-4 Registration No: 01- 2119475103-46-XXXX	[1] ethyl acetate	0 - 10 %	Eye Irrit. 2, H319 - STOT SE 3, H336	-

^(*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

SECTION 4: FIRST AID MEASURES.

4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration.

Eve contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance. Don't let the person to rub the affected eye.

Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

Ingestion

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

It may cause an allergic reaction, dermatitis, redness or inflammation of the skin.

^{*} See Regulation (EC) No. 1272/2008, Annex VI, section 1.2.

^[1] Substance with a Community workplace exposure limit (see section 8.1).

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Cover the affected area with a dry sterile bandage. Protect the affected area from pressure or friction.

SECTION 5: FIREFIGHTING MEASURES.

The product does not present any particular risk in case of fire.

5.1 Extinguishing media.

Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

5.2 Special hazards arising from the mixture.

Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

SECTION 6: ACCIDENTAL RELEASE MEASURES.

6.1 Personal precautions, protective equipment and emergency procedures.

For exposure control and individual protection measures, see section 8.

6.2 Environmental precautions.

Prevent the contamination of drains, surface or subterranean waters, and the ground.

6.3 Methods and material for containment and cleaning up.

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Pour the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned with an appropriate decontaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.

For later elimination of waste, follow the recommendations under section 13.

SECTION 7: HANDLING AND STORAGE.

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7.1 Precautions for safe handling.

For personal protection, see section $\overline{8}$. Never use pressure to empty the containers. They are not pressure-resistant containers. In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Keep the product in containers made of a material identical to the original.

7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 35° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end use(s).

Not available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

8.1 Control parameters.

Work exposure limit for:

Name	CAS No.	Country	Limit value	ppm	mg/m³
Propylene glycol		United Kingdom [1]	Eight hours	150 (total vapour and particulares)	474 (total vapour and particulares) 10 (particulates)
	57-55-6		Short term		
		Éire [2]	Eight hours	150 (vapour and particulates)	470 (vapour and particulates) 10 (particulates)
			Short term		
		European	Eight hours	50	270
	123-92-2	Union [3]	Short term	100	540
		Éire [2]	Eight hours	50	260
			Short term	100	520
isonontyl acotato		United States	Eight hours	50	
isopentyl acetate		[4] (Cal/OSHA)	Short term	100	
		United States	Eight hours	100	
		[5] (NIOSH)	Short term		
		United States	Eight hours	100	525
		[6] (OSHA)	Short term		
		European	Eight hours	200	734
		Union [3]	Short term	400	1468
		United	Eight hours	200	
ethyl acetate	141-78-6	Kingdom [1]	Short term	400	
		Éiro [2]	Eight hours	200	734
		Éire [2]	Short term	400	1468
		United States	Eight hours	400	

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[4] (Cal/OSHA)	Short term		
United States	Eight hours	400	
[5] (NIOSH)	Short term		
United States	Eight hours	400	1400
[6] (OSHA)	Short term		

^[1] According Limit Value (IOELV) list in 2nd Indicative Occupational Exposure adobted by Health and Safety Executive.

Concentration levels DNEL/DMEL:

DNEL/DMEL	Туре	Value
DNEL	Inhalation, Long-term, Systemic effects	73,5
(Workers)		(mg/m³)
	Inhalation, Long-term, Systemic effects	2,75
(Workers)		(mg/m³)
DATE	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10
	Inhalation, Long-term, Local effects	10
	Tubulation Laurateurs Contantia ffects	(mg/m³)
	Innaiation, Long-term, Systemic effects	168
, ,	Inhalation Long torm Customic offsets	(mg/m³)
	Initialation, Long-term, Systemic effects	2,75 (mg/m³)
(WOIKEIS)		(mg/m²)
DNFI	Inhalation Long-term Systemic effects	161,6
	Initial delay Long term, Systemic effects	(mg/m ³)
()		(3,)
DNEL	Inhalation, Long-term, Systemic effects	20,8
(Workers)		(mg/m³)
DNEL (General	Inhalation, Long-term, Systemic effects	5,1
population)		(mg/m³)
	Dermal, Long-term, Systemic effects	2,95
(Workers)		(mg/kg
		bw/day)
•	Dermal, Long-term, Systemic effects	1,47
population)		(mg/kg
DNEL (Caranal	Out I are town Containing for the	bw/day)
	Orai, Long-term, Systemic effects	1,47
population)		(mg/kg bw/day)
DNFI	Inhalation Long-term Systemic effects	734
	Tillidiadon, Long term, Systemic effects	(mg/m³)
	Inhalation Long-term Local effects	734
	Initial destriction of the control o	(mg/m³)
	DNEL (Workers)	DNEL (Workers) DNEL (Workers) Inhalation, Long-term, Systemic effects (Workers) DNEL (General population) DNEL (Inhalation, Long-term, Systemic effects (Workers) DNEL (Morkers) DNEL (Inhalation, Long-term, Systemic effects (Morkers) DNEL (Inhalation, Long-term, Systemic effects (Morkers) DNEL (Inhalation, Long-term, Local effects (Morkers) DNEL (Inhalation, Long-term, Local effects

^[2] According Code of Practice for the Safety, Health and Welfare at Work (Chemicals Agents) Regulations adopted by Health and Safety Authority (HSA).

^[3] According both Binding Occupational Esposure Limits (BOELVs) and Indicative Occupational Exposure Limits (IOELVs) adopted by Scientific Committee for Occupational Exposure Limits to Chemical Agents (SCOEL).

^[4] California Division of Occupational Safety and Health (Cal/OSHA) Permissible Exposure Limits (PELs).

^[5] According Compendium of Policy Documents and Statements adopted by National Institute for Occupational Safety and Health (NIOSH).

^[6] According Occupational Health and Safety Standards and US Code of Federal Regulations adopted by US Occupational Safety and Health Administration (OSHA).

The product does NOT contain substances with Biological Limit Values.

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DNEL (General	Inhalation, Long-term, Local effects	367
population)	, ,	(mg/m³)
DNEL	Inhalation, Acute, Local effects	1468
(Workers)		(mg/m³)
DNEL (General	Inhalation, Acute, Local effects	734
population)		(mg/m³)
DNEL	Dermal, Long-term, Systemic effects	63 (mg/kg
(Workers)		bw/day)
DNEL (General	Dermal, Long-term, Systemic effects	37 (mg/kg
population)		bw/day)

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not anticipated.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be considered a tolerable minimum.

Concentration levels PNEC:

Name	Details	Value
	aqua (freshwater)	0,022 (mg/L)
	aqua (marine water)	0,0022
		(mg/L)
	aqua (intermittent releases)	0,22 (mg/L)
isopentyl acetate	STP	30 (mg/L)
CAS No: 123-92-2	sediment (freshwater)	17,87 (mg/kg
EC No: 204-662-3		sediment dw)
	sediment (marine water)	1,787 (mg/kg
		sediment dw)
	soil	4,15 (mg/kg
		soil dw)
	aqua (freshwater)	0,24 (mg/L)
	aqua (marine water)	0,024 (mg/L)
	aqua (intermittent releases)	1,65 (mg/L)
ethyl acetate	sediment (freshwater)	1,15 (mg/L)
CAS No: 141-78-6	sediment (marine water)	0,115 (mg/L)
EC No: 205-500-4	Soil	0,148 (mg/kg
LEC NO. 203 300 1		soil dw)
	STP	650 (mg/L)
	oral (Hazard for predators)	0,2 (g/kg
		food)

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are not expected in the environmental compartment.

8.2 Exposure controls.

Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Breathing protection:

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PPE: Filter mask for protection against gases and particles.

<u>Characteristics:</u> «CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.

CEN standards: EN 136, EN 140, EN 405

<u>Maintenance</u>: Should not be stored in places exposed to high temperatures and damp environments before use. Special attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.

<u>Observations:</u> Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aerosols: P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.

Hand protection:

<u>PPE:</u> Protective gloves against chemicals. <u>Characteristics:</u> «CE» marking, category III.

CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420



<u>Maintenance</u>: Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible. Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives. <u>Observations</u>: Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.

Protective creams can help to protect exposed areas of the skin. These creams must **NEVER** be applied once exposure has occurred.

Eye protection:

PPE: Face shield.

Characteristics: «CE» marking, category II. Face and eye protector against

splashing liquid.

CEN standards: EN 165, EN 166, EN 167, EN 168



<u>Maintenance</u>: Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions. Make sure that mobile parts move smoothly. <u>Observations</u>: Face shields should offer a field of vision with a dimension in the central line of, at least, 150 mm vertically once attached to the frame.

Skin protection:

PPE: Anti-static protective clothing.

<u>Characteristics:</u> «CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements. <u>CEN standards:</u> EN 340, EN 1149-1, EN 1149-2, EN 1149-3, EN 1149-5



<u>Maintenance</u>: In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.

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<u>Observations:</u> The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use.

PPE: Anti-static safety footwear.

Characteristics: «CE» marking, category II.

CEN standards: EN ISO 13287, EN ISO 20344, EN ISO 20346



Maintenance: The footwear should be checked regularly

<u>Observations:</u> The level of comfort during use and acceptability are factors that are assessed very differently depending on the user. Therefore, it is advisable to try on different footwear models and, if possible, different widths.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

Appearance: Liquid with characteristic odour

Colour: Pale yellow Odour:FRUITY - GREEN Odour threshold:N.A./N.A. pH:>5<7 (100%) Melting point:N.A./N.A. Boiling Point: N.A./N.A.

Flash point: > 60.5 °C
Evaporation rate: N.A./N.A.
Inflammability (solid, gas): N.A./N.A.
Lower Explosive Limit: N.A./N.A.

Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density:N.A./N.A. Relative density:N.A./N.A. Solubility:N.A./N.A. Liposolubility: N.A./N.A. Hydrosolubility: N.A./N.A.

Partition coefficient (n-octanol/water): N.A./N.A.

Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A.

Viscosity: N.A./N.A.

Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A.

N.A./N.A. = Not Available/Not Applicable due to the nature of the product

9.2 Other information.

Pour point: N.A./N.A.

Blink: N.A./N.A.

Kinematic viscosity: N.A./N.A.Turbidity unit (NTU): 1.7 - 1.9 Lard and lard derivatives: No contents of lard and lard derivaties.

Contents in essential oils (%): 0.50 Miscibility: Miscible in ethanol

Contents in nanomaterials: 0% (0% contents in: natural nanomaterials, fullerenes, nanoparticles, synthesis nanomaterials and 2D nanomaterials).

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N.A./N.A.= Not Available/Not Applicable due to the nature of the product

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

The product does not present hazards by their reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

10.4 Conditions to avoid.

Avoid any improper handling.

10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

10.6 Hazardous decomposition products.

No decomposition if used for the intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

11.1 Information on toxicological effects.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

Splatters in the eyes can cause irritation and reversible damage.

Toxicological information about the substances present in the composition.

	Mama		Acute toxicity			
	Name	Туре	Test	Kind	Value	
			LD50	Rabbit	7410 mg/kg bw [1]	
	Oral			d alkyl esters. Narcotic and lethal to rabbits. Munch, J.C. 1972.		
isopentyl acetate			LD50	Rabbit	>5000 mg/kg [1]	
ізоренця асецате		Dermal	545-554, 1 (1973). Rej	975. original so port to RIFM, 1	FOOD COSMET TOXICOL, 13 (5), urce mentioned: Moreno, O.M. February. Opdyke D L J 1975.	
			LOAEL	Cat	11600 mg/m³ air [1]	
CAS No: 123-92-2	EC No: 204-662-3	Inhalation	Archives of Berlin / Hei	Occupational a delberg ISSN 0 Seiten 1-90, De	olfgang Wirth, International and Environmental Health Springer 340-0131 (Print), Heft Volume 5, ezember 1933, DOI	

a) acute toxicity;

Not conclusive data for classification.

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Acute Toxicity Estimate (ATE):

Mixtures:

ATE (Oral) = 50.000 mg/kg

b) skin corrosion/irritation;

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

c) serious eye damage/irritation;

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

d) respiratory or skin sensitisation;

Product classified:

Skin sensitiser, Category 1: May cause an allergic skin reaction.

e) germ cell mutagenicity;

Not conclusive data for classification.

f) carcinogenicity;

Not conclusive data for classification.

g) reproductive toxicity;

Not conclusive data for classification.

h) STOT-single exposure;

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

i) STOT-repeated exposure;

Not conclusive data for classification.

j) aspiration hazard;

Not conclusive data for classification.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

Name	Ecotoxicity					
Name	Туре	Test	Kind	Value		
		LC50	Leuciscus idus melanotus	36 mg/l (48 h) [1]		
isopentyl acetate	Fish	[1] Fish toxicity (mg/l) Lüdemann WaBoLu Berlin. The methodology was based on the static fish test with the Gold orfe (Leuciscus idus melanotus), according to Mann (1975, 1976), published in Vom Wasser 46 (1976).				
	Aquatic invertebrates	EC50	Daphnia magna Straus	205 mg/l (24 h) [1]		
		[[1] Experin	nentai result, Prutvor	schrift DIN 38412 Teil 11.		

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				Desmodesmus	
			ErC50	subspicatus	>100 mg/l (48 h) [1]
		Aquatic plants			
CAS No: 123-92-2	EC No: 204-662-3		[1] Study	report, 2010. OECD (Guideline 201 (Alga, Growth
			Inhibition	Test).	
			LC50	Fish	328 mg/l (96 h) [1]
ethyl acetate		Fish	1984. Ac Minnows Superior I Superior, and G.M. Animal No (LC50 De	ute Toxicities of Orga (Pimephales promelas Environmental Stud., WI :414. Douglas, M. Burney 1986. A Prop umbers Required for t termination). Aquat.1	. ,
		Aquatic invertebrates	of Short-7 Daphnia r Daphnia r Short-Ter	Ferm and Reproduction magna and Comparison magna with Daphnia p	679 mg/l (48 h) [1] Idema 1978. Reproducibility on Toxicity Experiments with on of the Sensitivity of oulex and Daphnia cucullata in robiologia 59(2):135-140
CAS No: 141-78-6	EC No: 205-500-4	Aquatic plants	Effects of Different	15 Chemicals on Free	2500 mg/l (96 h) [1] ative Study on the Short-Term sh Water Organisms of sch.Inf.Serv., Springfield, VA /PB83-200386)

12.2 Persistence and degradability.

There is no information available on the degradability of the substances present.

No information is available regarding the degradability of the substances present. No information is available about persistence and degradability of the product.

12.3 Bioaccumulative potencial.

Information about the bioaccumulation of the substances present.

Name	Bioaccumulation				
Name	Log Pow	BCF	NOECs	Level	
Tetrahydrolinalool	2 50			Von Low	
N. CAS: 78-69-3 EC No: 201-133-9	3,58	-	-	Very Low	
Propylene glycol	-0,92	_	_	Very Low	
N. CAS: 57-55-6 EC No: 200-338-0	-0,92	-	-	very Low	
Linalyl acetate	3,93	-	-	Very Low	

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N. CAS: 115-95-7	EC No: 204-116-4				
Phenylethyl alcohol		1.20			Vom dans
N. CAS: 60-12-8	EC No: 200-456-2	1,36	-	-	Very Low
citronellol		4.04			Manual and
N. CAS: 106-22-9	EC No: 203-375-0	4,04	-	1	Very Low
isopentyl acetate		2.26		21 5 //	Vom dans
N. CAS: 123-92-2	EC No: 204-662-3	2,26	-	21,5 mg/L	Very Low
ethyl acetate		0.72	_		VoryLow
N. CAS: 141-78-6	EC No: 205-500-4	0,73	-	-	Very Low

12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterways.

Prevent penetration into the ground.

12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

SECTION 13 DISPOSAL CONSIDERATIONS.

13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: TRANSPORT INFORMATION.

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

(in accordance with Regulation (EU) 2015/830)

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14.1 UN number.

Transportation is not dangerous.

14.2 UN proper shipping name.

Description:

ADR: Not classified as hazardous for transport. IMDG: Not classified as hazardous for transport.

ICAO/IATA: Not classified as hazardous for transport.

14.3 Transport hazard class(es).

Transportation is not dangerous.

14.4 Packing group.

Transportation is not dangerous.

14.5 Environmental hazards.

Transportation is not dangerous.

14.6 Special precautions for user.

Transportation is not dangerous.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

Transportation is not dangerous.

SECTION 15: REGULATORY INFORMATION.

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

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

The product is not affected by Directive 2012/18/EU (SEVESO III).

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: OTHER INFORMATION.

Complete text of the H phrases that appear in section 3:

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

(in accordance with Regulation (EU) 2015/830)

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H336 May cause drowsiness or dizziness.

Classification codes:

Acute Tox. 4 : Acute toxicity (Oral), Category 4 Eye Irrit. 2 : Eye irritation, Category 2 Flam. Liq. 2 : Flammable liquid, Category 2 Flam. Liq. 3 : Flammable liquid, Category 3

STOT SE 3: Specific target organ toxicity following a single exposure, Category 3

Skin Irrit. 2 : Skin irritant, Category 2 Skin Sens. 1 : Skin sensitiser, Category 1 Skin Sens. 1B : Skin sensitiser, Category 1B

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used: BCF: Bioconcentration factor.

CEN: European Committee for Standardization.

DMEL: Derived Minimal Effect Level, exposure level corresponding to a low risk, that risk should be

considered a tolerable minimum.

DNEL: Derived No Effect Level, level of exposure to the substance below which adverse effects are not

anticipated.

EC50: Half maximal effective concentration. PPE: Personal protection equipment. LC50: Lethal concentration, 50%.

LD50: Lethal dose, 50%.

Log Pow: Logarithm of the partition octanol-water. NOEC: No observed effect concentration.

PNEC: Predicted No Effect Concentration, concentration of the substance below which adverse effects are

not expected in the environmental compartment.

Key literature references and sources for data:

http://eur-lex.europa.eu/homepage.html

http://echa.europa.eu/

Regulation (EU) 2015/830. Regulation (EC) No 1907/2006. Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.