

 Shake Austria e.U.	MATERIAL SAFETY DATA SHEET Pages 1/19, Created on 25.08.2017. according to Regulation EC / 1907/2006. Edition 2. SICHERHEITSDATENBLATT Seiten 1/19, Erstellt am 25.08.2017. gemäß der Verordnung EG / 1907/2006. Ausgabe 2.
	SHAKE professional Duft-Granulat Saubsauger XL VANILLE & SCHWARZE JOHANNISBEERE SHAKE Duft-Granulat für Saubsauger VANILLE & SCHWARZE JOHANNISBEERE SHAKE professional granule vacuum cleaner xl VANILLA & BLACK CURRANT SHAKE granule for vacuum cleaner VANILLA & BLACK CURRANT

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING											
1.1.	Product identifier										
	<table border="1"> <tr> <td>Trade name:</td> <td> SHAKE professional Duft-Granulat Saubsauger XL Vanille & schw.Johannisbeere SHAKE Duft-Granulat für Saubsauger Vanille & schwarze Johannisbeere SHAKE professional granule vacuum cleaner xl vanilla & black currant SHAKE granule for vacuum cleaner vanilla & black currant </td> </tr> <tr> <td>Chemical name:</td> <td>No data available</td> </tr> <tr> <td>Catalogue number:</td> <td>No data available</td> </tr> </table>	Trade name:	SHAKE professional Duft-Granulat Saubsauger XL Vanille & schw.Johannisbeere SHAKE Duft-Granulat für Saubsauger Vanille & schwarze Johannisbeere SHAKE professional granule vacuum cleaner xl vanilla & black currant SHAKE granule for vacuum cleaner vanilla & black currant	Chemical name:	No data available	Catalogue number:	No data available				
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Chemical name:	No data available										
Catalogue number:	No data available										
1.2.	Relevant identified uses of the substance or mixture and uses advised against										
	<table border="1"> <tr> <td>Using:</td> <td> Fragrance granules for vacuum cleaners Fragrances Shake bags contain 100% of natural granules, which are enriched with fragrant composition based on essential oils. A way of using: shake out the bag content on the floor and suck it with a vacuum cleaner. Out recommendation: use smells on a new vacuum cleaner bags. It is not intended for use in a vacuum cleaners that use water. WARNING: Keep out of reach of children, food, drink and animal feed. Content is not edible. </td> </tr> <tr> <td>Uses advised against:</td> <td>No data available</td> </tr> <tr> <td>Reason advised against:</td> <td>No data available</td> </tr> </table>	Using:	Fragrance granules for vacuum cleaners Fragrances Shake bags contain 100% of natural granules, which are enriched with fragrant composition based on essential oils. A way of using: shake out the bag content on the floor and suck it with a vacuum cleaner. Out recommendation: use smells on a new vacuum cleaner bags. It is not intended for use in a vacuum cleaners that use water. WARNING: Keep out of reach of children, food, drink and animal feed. Content is not edible.	Uses advised against:	No data available	Reason advised against:	No data available				
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Uses advised against:	No data available										
Reason advised against:	No data available										
1.3.	Details of the supplier of the safety data sheet										
	<table border="1"> <tr> <td>Company name:</td> <td>Shake Austria e.U.</td> </tr> <tr> <td>Address:</td> <td>Pebering Straß 21, A - 5301 Eugendorf</td> </tr> <tr> <td>Telephone number:</td> <td>+43 (0) 622 641 007</td> </tr> <tr> <td>e-mail of the person in charge:</td> <td>welcome@shake.co.at</td> </tr> <tr> <td>National contact:</td> <td>No data available</td> </tr> </table>	Company name:	Shake Austria e.U.	Address:	Pebering Straß 21, A - 5301 Eugendorf	Telephone number:	+43 (0) 622 641 007	e-mail of the person in charge:	welcome@shake.co.at	National contact:	No data available
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e-mail of the person in charge:	welcome@shake.co.at										
National contact:	No data available										
1.4.	Emergency telephone number										
	<table border="1"> <tr> <td>Department of emergency situations telephone number:</td> <td>144</td> </tr> <tr> <td>Medical information's telephone number:</td> <td>Tel Vergiftungszentrale Österreich: +43 1 4064343</td> </tr> <tr> <td>Other data's:</td> <td>No data available</td> </tr> </table>	Department of emergency situations telephone number:	144	Medical information's telephone number:	Tel Vergiftungszentrale Österreich: +43 1 4064343	Other data's:	No data available				
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Medical information's telephone number:	Tel Vergiftungszentrale Österreich: +43 1 4064343										
Other data's:	No data available										


SECTION 2. HAZARD IDENTIFICATION					
2.1.	Classification of the substance or mixture				
2.1.1.	Classification according to Regulation (EC) 1272/2008 [CLP]				
	<table border="1"> <tr> <td>Hazard class and category code:</td> <td>Hazard statements:</td> </tr> <tr> <td>Skin. Sens. 1</td> <td>H317</td> </tr> </table>	Hazard class and category code:	Hazard statements:	Skin. Sens. 1	H317
Hazard class and category code:	Hazard statements:				
Skin. Sens. 1	H317				
2.1.2.	Additional information's				
	No data available				

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**Full text of H i EUH statements is available in section 16.


2.2.	Classification elements according to Regulation (EC) 1272/2008 [CLP]	
	Product identifier:	SHAKE VANILLA & BLACK CURRANT VANILLE & JOHANNES
	Identification number:	-
	Authorisation number:	-
	Hazard pictograms:	
	Signal word:	Warning
	Hazard statements:	H317 – May cause an allergic skin reaction.
	Precautionary statements: lavender,	P272 – Contaminated work clothing should not be allowed out of the workplace. P273 – Avoid release to the environment. P280 – Wear protective gloves/protective clothing/eye protection/face protection. P333 + P313 – If skin irritation or rash occurs: Get medical advice/attention. P391 – Collect spillage. P501 – Dispose of contents/container to relevant information's
	Additional information's on hazards:	EUH 208 Contain Pin-2(10)-ene, Allyl 3-cyclohexylpropionate, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde. May produce an allergic reaction.
2.3.	Additional hazards	
	The substance does not meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH).	

SECTION 3. COMPOSITION/ INFORMATION ON INGREDIENTS				
CAS/ EINECS/ Index No	REACH registration No	Content %	Name	Classification according to Regulation (EC) No 1272/2008
127-91-3 204-872-5 -	-	0,29 - 0,86	Pin-2(10)-ene	Flam. Liq. 3;H226 Aspir. Tox 1; H304 Skin. Sens. 1B; H317 Aquatic Acute 1;H400 M=1 Aquatic chronic 1;H410 M=1

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105-95-3 203-347-8 -	01- 2119976314- 33	0,29 - 0,86	1,4- dioxacycloheptadecane -5,17-dione	Aquatic chronic 2; H411
2705-87-5 220-292-5 -	01- 2119976355- 27	0,29 - 0,86	Allyl 3- cyclohexylpropionate	Acute Tox. 4; H302 Acute Tox. 4; H312 Acute Tox. 4, H332 Skin. Sens. 1B; H317 Aquatic Acute 1;H400 Aquatic chronic 1;H410
5471-51-2 226-806-4 -	-	0,29 - 0,86	4-(4- hydroxyphenyl)butan- 2-one	Acute Tox. 4; H302
4940-11-8 225-582-5 -	-	0,29 - 0,86	2-ethyl-3-hydroxy-4- pyrone	Acute Tox. 4; H302
104-67-6 203-225-4 -	01- 2119959333- 34	0,29 - 0,86	Undecan-4-olide	Aquatic chronic 3; H412
68039-49-6 268-264-1 -	01- 2119982384- 28	0,02 - 0,07	2,4-dimethylcyclohex- 3-ene-1-carbaldehyde	Skin Irr. 2, H315 Skin. Sens. 1B; H317 Eye Irr. 2.; H319 Aquatic chronic 3; H412 M=1
16409-43-1 240-457-5 -	01- 2119976300- 42	0,02 - 0,07	Tetrahydro-4-methyl- 2-(2-methylprop-1- enyl)pyran	Skin. Sens. 1B; H317 Eye Irr. 2.; H319 Repr. 2; H361
80-56-8 201-291-9 -	-	0,02 - 0,07	Pin-2(3)-ene	Flam. Liq. 3; H226 Aspir. Tox 1; H304 Skin Irr. 2, H315 Skin. Sens. 1B; H317 Aquatic Acute 1;H400 M=1 Aquatic chronic 1;H410 M=1


SECTION 4: FIRST AID MEASURES		
4.1.	Description of first aid measures	
	General information's:	In the case the symptoms appear, consult a physician.
	Inhalation:	Remove the victim (move out / take out) to fresh air and seek medical attention if she feel unwell.
	Skin contact:	Remove all contaminated clothing and shoes. Rise affected area with liquid (even for those who are only suspected), lukewarm

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		water and soap with mild soap. Seek medical attention if symptoms persist. Contaminated clothing should be washed before re-use.
	Eye contact:	Wash hands, spread the lids with clean fingers and rinse the eye with running lukewarm water for 15 minutes. If injured person wears contact lenses, remove them with clean fingers if it is easily to do, before this procedure. Immediately asks for the help of an ophthalmologist.
	Ingestion:	DO NOT induce vomiting IMMEDIATELY get medical attention.
4.2.	Most important symptoms and effects, both acute and delayed	
	After inhalation:	Not expected. By very sensitive individuals cough, sneezing, nasal congestion, headache can occur.
	After skin contact:	By very sensitive individuals and by prolonged contact it can cause redness, burning, drying of the skin, allergic reactions.
	After eye contact:	It is unlikely considering the way of use. By very sensitive persons it can cause redness, burning, tearing.
	After ingestion:	It is unlikely considering the way of use. If swallowing occurs, it may cause vomiting, nausea, diarrhoea.
4.3.	Immediate medical attention and special treatment needed	
	Treatment should be symptomatic. Treat as instructed by your doctor.	


SECTION 5: FIRE-FIGHTING MEASURES		
5.1.	Extinguishing media	
	Suitable extinguishing media:	Carbon dioxide, water spray
	Unsuitable extinguishing media:	High water jet.
5.2.	Special hazards arising from the mixture.	
	Hazardous burning product's:	In case of fire at high temperatures harmful and irritating mixtures can be formed: carbon dioxide / carbon monoxide. During fire dangerous smoke can occur. DO NOT inhale that smoke!
5.3.	Advice for firefighters:	
	Wear self-contained breathing apparatus (HRN EN 137), protective clothing against fire (HRN EN 469), gloves (HRN EN 659) and boots (HRN A29 ili A30). Wear protective clothing to prevent contact with skin and eyes. Evacuate and isolate danger area. Closed containers exposed to fire or high temperature should be cooled down with dispersed streams of water if it is safe to do. Prevent wastes from extinguishing to enter drains and water reservoirs by building dikes (for example sand). The resulting waste and residues after the fire action should be removed in accordance valid regulations.	
5.4.	Additional information's	
	No data available.	

SECTION 6: ACCIDENTAL RELEASE MEASURES		
6.1.	Personal precautions, protective equipment and emergency procedures	
6.1.1.	For non-emergency personal	
	Protective equipment:	Wear protective personal clothing (section 8.)

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	Accident preventing procedures:	Make sure that everyone are following recommended procedures for save handling, storage and transport (see section 7.)
	Procedures in case of accident:	Keep unnecessary personnel away. Stop further leaking. Eliminate all ignition, heat and sparking sources if safe to do so. Ensure adequate ventilation. Do not inhale vapours. Avoid contact with skin and eyes.
6.1.2.	For emergency personnel:	
		Wear protective clothing recommended in Section 8. Keep unprotected personnel away.
6.2.	Environmental precautions:	
		Avoid release containers and chemicals to the environment.
6.3.	Methods and material for containment and cleaning up	
6.3.1.	For boarding, covering, plugging:	Prevent from discharging into drains and water courses by building (other materials are aloud too)) barrages and barriers. Ensure adequate ventilation. In case of large spills inform local authority.
6.3.2.	Methods and materials for containment and cleaning up.:	In case of spill, pick up mechanically and place into appropriate containers for disposal. Hand over to a legal person authorized by the ministry responsible for environmental protection. Rinse with plenty of water. Prevent drainage of waste water into watercourses.
6.3.3.	Additional information's:	No data available
6.4.	Direction on other sections	
		Sections 8. i 13.

SECTION 7: HANDLING AND STORAGE		
7.1.	Precautions for safe handling	
7.1.1.	Protective measures:	
	Measures to prevent fire:	Eliminate all sources of ignition, sparking and heat – do not smoke.
	Measures for preventing creation of aerosols and dust:	Hold up all instruction for save handling. Use only in a well-ventilated places.
	Environmental precautions:	Closed containers, concrete floor surfaces, covered.
7.1.2.	General advice of hygiene on work place	
	Do not eat, drink or smoke when using this product (on working place). Wash hands thoroughly after handling and before break. Wear protective personal clothing (section 8.) Remove all contaminated clothes and footwear.	
7.2.	Conditions for safe storage, including any incompatibilities	
	Technical measures and storage requirements:	Store on dry, cool and good ventilated place, away from sources of heat, sparking, ignition source, direct sunlight.

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		Make sure everyone are following instructions for save handling
	Suitable packaging:	Store only in original, closed-up containers. It is not allowed to displace in any other container.
	Demand for storage area and containers:	Bend in the floor must not be bunched into a sewage.
	Advice how to set out the storage:	Adequate ventilation.
	Other information's on storage terms:	Keep out other materials.
7.3.	Specific end use(s)	
	Recommendations:	No data available.
	Special solutions for the industrial sector:	No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION				
8.1.	Control parameters			
Substance	CAS No.	Occupational exposure limits (GVI/KGVI)		Biological exposure limits
		ppm	mg/m ³	
Pin-2(10)-ene	127-91-3 204-872-5 -	-	-	-
1,4-dioxacycloheptadecane-5,17-dione	105-95-3 203-347-8 -	-	-	-
Allyl 3-cyclohexylpropionate	2705-87-5 220-292-5 -	-	-	-
4-(4-hydroxyphenyl)butan-2-one	5471-51-2 226-806-4 -	-	-	-
2-ethyl-3-hydroxy-4-pyrone	4940-11-8 225-582-5 -	-	-	-
Undecan-4-olide	104-67-6 203-225-4 -	-	-	-
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	68039-49-6 268-264-1 -	-	-	-
Tetrahydro-4-methyl-2-(2-methylprop-1-enyl)pyran	16409-43-1 240-457-5 -	-	-	-

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Pin-2(3)-ene	80-56-8 201-291-9 -	-	-	-
Substance name: -				
EC No: -	CAS No: -	-		

DNEL				
Industrial				
Route of exposure:	Acute local effects	Acute systematic effects	Chronical local effects	Chronical systematic effects
Orally	No data available	No data available	No data available	No data available
Inhalation	No data available	No data available	No data available	No data available
Dermally	No data available	No data available	No data available	No data available
Vital physical parameters: solubility, flammability, corrosion -				
Consumer				
Route of exposure:	Acute local effects	Acute systematic effects	Chronical local effects	Chronical systematic effects
Orally	No data available	No data available	No data available	No data available
Inhalation	No data available	No data available	No data available	No data available
Dermally	No data available	No data available	No data available	No data available
PNEC				
Protected environmental object	PNEC			
Freshwater	No data available			
Freshwater sediments	No data available			
Seawater	No data available			
Seawater sediments	No data available			
Nutritional chain	No data available			
Sewage treatment plant	No data available			
Soil	No data available			
Air	No data available			

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8.2.	Charge of exposure	
8.2.1.	Adequate control appliance,	
	Measures to prevent exposure while recommended handling:	Avoid contact with eyes and skin. Remove contaminated clothing immediately. Do not eat, drink, or smoke while handling. Wash hands before rest and at the end of the working day. Use personal protective clothes as required.
	Structure measures to prevent exposure:	No data available
	Organisation measures to prevent exposure:	No data available
	Technical measures to prevent exposure:	Ensure enough air exchange / transition in work areas.
8.2.2.	Individual protection measures, such as personal protective equipment	
8.2.2.1.	Eye/face protection:	Under normal operating conditions - not required. Protective goggles with side shields in case of eye contact (HRN EN 166)
8.2.2.2.	Skin protection	
	Hand protection:	In case of prolonged direct contact and sensitive skin wear protective rubber gloves-Neoprene gloves or PVC (HRN EN 374) .
	Other body parts protection:	Wear suitable protective cotton clothing with long hose and sleeve. In case of hard working conditions with more quantities of product wear PVC clothing, Viton or rubber (HRN EN 14605).
8.2.2.3.	Respiratory Protection:	Under normal operating conditions respiratory protection equipment is not required. In case working with warm up fragrances it is necessary to provide intensive ventilation and elimination of perspired components.
8.2.2.4.	Heat hazard:	No data available.
8.2.3.	Environment exposure control	
	Measures for prevent exposure to substance/component:	Prevent contact with skin, eyes and clothes. Do not eat, drink or smoke while handling with product. Wash hands after break and after the work is done. Wash contaminated clothes before re-use.
	Structural measures for prevent exposure:	No data available
	Organisational measures for prevent exposure:	Adapt working process to working area requirement and environment requirement.
	Technical measures to prevent exposure:	Closed containers, concrete floor surfaces, cover up, adequate ventilation.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
9.1.	Information on basic physical and chemical properties		
		Value	Method
	Appearance:	Solid (granules soaked with essential oils) inside the sealed packaging	No data available



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SHAKE professional granule vacuum cleaner xl VANILLA & BLACK CURRANT

SHAKE granule for vacuum cleaner VANILLA & BLACK CURRANT

	Colour:	No data available	No data available
	Odour:	Characteristic	No data available
	Odour threshold:	No data available	No data available
	pH:	No data available	No data available
	Melting/freezing point:	No data available	No data available
	Initial boiling point and boiling range:	Not applicable	No data available
	Flash point:	No data available	No data available
	Evaporation rate:	No data available	No data available
	Flammability (solid, gas):	No data available	No data available
	Upper / lower flammability or upper / lower explosion limit:	No data available	No data available
	Vapour pressure:	No data available	No data available
	Vapour density:	No data available	No data available
	Relative density:	No data available	No data available
	Solubility(ies):	No data available	No data available
	Partition coefficient (n-octanol/water):	No data available	No data available
	Auto-ignition temperature:	No data available	No data available
	Decomposition temperature:	No data available	No data available
	Viscosity:	No data available	No data available
	Explosive properties:	No data available	No data available
	Oxidizing properties:	No data available	No data available
9.2.	Other information's:		
	No data available		


SECTION 10: STABILITY AND REACTIVITY

10.1.	Reactivity:	No data available.
10.2.	Chemical stability:	Under normal conditions of use and storage, compound is stable.


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10.3.	Possibility of hazardous reactions:	Not expected.
10.4.	Conditions to be avoided:	Under normal conditions of use and storage, compound is stable
10.5.	Incompatible materials:	No data available
10.6.	Hazardous decomposition products	No data available


SECTION 11: TOXICOLOGICAL INFORMATION					
11.1.	Information on toxicological effects				
	Acute toxicity:				
Allyl 3-cyclohexylpropionate					
Route of exposure:	Method	Organism	Dose LD ₅₀ /LC ₅₀ or ATE _{compound}	Time of exposure	Result
Oral:	No data available	rat	LD50: 480 mg/kg	No data available	No data available
Dermal:	No data available	rabbit	LD50: 1600 mg/kg	No data available	No data available
Inhalation:	No data available	No data available	-	No data available	No data available
Undecan-4-olide					
Route of exposure:	Method	Organism	Dose LD ₅₀ /LC ₅₀ or ATE _{compound}	Time of exposure	Result
Oral:	No data available	rat	LD50: >2000 mg/kg	No data available	No data available
Dermal:	No data available	rat	LD50: >2000 mg/kg	No data available	No data available
Inhalation:	No data available	No data available	LC50:	No data available	No data available
2,4-dimethylcyclohex-3-ene-1-carbaldehyde					
Route of exposure:	Method	Organism	Dose LD ₅₀ /LC ₅₀ or ATE _{compound}	Time of exposure	Result
Oral:	No data available	rat	LD50: >2500 mg/kg	No data available	No data available
Dermal:	No data available	rabbit	LD50: >2500 mg/kg	No data available	No data available
Inhalation:	No data available	No data available	LC50:	No data available	No data available
Tetrahydro-4-methyl-2-(2-methylprop-1-enyl)pyran					
Route of exposure:	Method	Organism	Dose LD ₅₀ /LC ₅₀ or ATE _{compound}	Time of exposure	Result
Oral:	No data available	rat	LD50: >4300 mg/kg	No data available	No data available

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Dermal:	No data available	No data available	LD50:	No data available	No data available
Inhalation:	No data available	No data available	LC50:	No data available	No data available
Pin-2(3)-ene					
Route of exposure:	Method	Organism	Dose LD ₅₀ /LC ₅₀ or ATE _{compound}	Time of exposure	Result
Oral:	No data available	rat	LD50: >3500 mg/kg	No data available	No data available
Dermal:	No data available	No data available	LD50	No data available	No data available
Inhalation:	No data available	No data available	LC50:	No data available	No data available
STOT-single exposure					
	Specific effect		Exposure organ		Note
Oral:	No data available		No data available		No data available
Dermal:	No data available		No data available		No data available
Inhalation:	No data available		No data available		No data available
Aspiration hazard:					
No data available.					
Corrosion/irritation:					
Product					
	Exposure duration	Organism	Evaluation	Method	Note
Skin corrosion/irritation:	No data available	rabbit	No data available	No data available	No data available
Serious eye damage/irritation:	No data available	rabbit	No data available	No data available	No data available
Sensitisation					
Skin sensitisation:	Pin-2(3)-ene				
Respiratory sensitisation:	Not known				


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Symptoms related to physical, chemical and toxicological characteristics						
Oral:	No data available					
Dermal:	No data available					
Inhalation:	No data available					
Eye contact:	No data available					
Repeated dose toxicity (subacute, sub chronic, chronic)						
	Dose	Exposure duration	Organism	Evaluation	Method	Note
Oral subacute	No data available	No data available	No data available	No data available	No data available	No data available
Skin subacute	No data available	No data available	No data available	No data available	No data available	No data available
Inhalation subacute	No data available	No data available	No data available	No data available	No data available	No data available
Oral sub chronic	No data available	No data available	No data available	No data available	No data available	No data available
Skin sub chronic	No data available	No data available	No data available	No data available	No data available	No data available
Inhalation sub chronic	No data available	No data available	No data available	No data available	No data available	No data available
Oral chronic	No data available	No data available	No data available	No data available	No data available	No data available
Skin chronic	No data available	No data available	No data available	No data available	No data available	No data available
Inhalation chronic	No data available	No data available	No data available	No data available	No data available	No data available
Specific target organ toxicity-repeated exposure (TCOP):						
	Specific effect		Organ exposure		Note	
Oral subacute	No data available		No data available		No data available	
Skin subacute	No data available		No data available		No data available	
Inhalation subacute	No data available		No data available		No data available	
Oral sub chronic	No data available		No data available		No data available	
Skin sub chronic	No data available		No data available		No data available	
Inhalation sub chronic	No data available		No data available		No data available	


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Oral chronic	No data available	No data available	No data available
Skin chronic	No data available	No data available	No data available
Inhalation chronic	No data available	No data available	No data available
Carcinogenicity, mutagenicity, reproductive toxicity			
Carcinogenicity:		No data available	
Mutagenicity <i>in-vitro</i> :		No data available	
Germ mutagenicity		No data available	
Mutagenicity <i>in-vivo</i> :		No data available	
Germ cell mutagenicity		No data available	
Reproductive toxicity:		No data available	
Evaluation of CMR qualification:		No data available	
1.2.	Practical experience:		
	Observations relevant for classification:	No data available	
	Other observations:	No data available	
11.3.	Common use:		
	No data available.		


SECTION 12: ECOLOGICAL INFORMATION						
12.1. Toxicity						
Acute toxicity	Dose	Exposure time	Organism	Method	Evaluation	Note
1,4-dioxacycloheptadecane-5,17-dione						
Fish	LC ₅₀	96 h	No data available	No data available	No data available	No data available
Crustacean	EC ₅₀	48 h	No data available	No data available	8.4 mg/L	No data available
Algae	EC ₅₀	96 h	No data available	No data available	3.5 mg/L	No data available
Other organisms	-	-	No data available	No data available	No data available	No data available

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Undecan-4-olide						
Acute toxicity	Dose	Exposure time	Organism	Method	Evaluation	Note
Fish	LC ₅₀	96 h	No data available	No data available	21.5 mg/L	No data available
Crustacean	EC ₅₀	48 h	No data available	EU METHOD C.2	59.6 mg/l	No data available
Algae	EC ₅₀	96 h	No data available	No data available	63.5 mg/l	No data available
Other organism-bacteria	EC50:	-	No data available	No data available	No data available	No data available
Other organism	-	-	No data available	No data available	No data available	No data available
12.2. Persistence and degradability						
Abiotic degradability						
	Time of half degradation		Method		Evaluation	Note
Sea water	No data available		No data available		No data available	No data available
Fresh water	No data available		No data available		No data available	No data available
Air	No data available		No data available		No data available	No data available
Soil	No data available		No data available		No data available	No data available
Biodegradability						
% degradation	Time (dates)		Method		Evaluation	Note
No data available	No data available		No data available		No data available	No data available
No data available	No data available		No data available		No data available	No data available
No data available	No data available		No data available		No data available	No data available
12.3. Bio accumulative potential						
Partition coefficient octanol/water logPow						
Value	Concentration	pH	°C	Method	Evaluation	Note
No data available	No data available	No data available	No data available	No data available	No data available	No data available

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No data available	No data available	No data available	No data available	No data available	No data available	No data available
No data available	No data available	No data available	No data available	No data available	No data available	No data available
Bio concentration factor (BCF)						
Value	Organism	Method	Evaluation	Note		
No data available	No data available	No data available	No data available	No data available		
No data available	No data available	No data available	No data available	No data available		
No data available	No data available	No data available	No data available	No data available		
Chronic toxicity to environment						
Value	Dose	Time of exposure	Organism	Method	Evaluation	Note
Chronic fish toxicity	LC ₅₀	No data available	No data available	No data available	No data available	No data available
Chronic Crustacean toxicity (Daphnia)	EC ₅₀	No data available	No data available	No data available	No data available	No data available
12.4. Mobility in soil:						
Mobility in environment						
Surface tension:						
Value	°C	Concentration	Method	Note		
No data available	No data available	No data available	No data available	No data available		
No data available	No data available	No data available	No data available	No data available		
No data available	No data available	No data available	No data available	No data available		
Adsorption/desorption						
Transport	Henry's constant	log Pow	Perspiration	Method	Note	
Soil-water	No data available	No data available	No data available	No data available	No data available	

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Water -air	No data available	No data available	No data available	No data available	No data available
Soil-air	No data available	No data available	No data available	No data available	No data available

12.5.	Results of PBT and vPvB
	Does not contain PBT and vPvB substances.

12.6.	Other adverse effects
	No data available

SECTION 13. DISPOSAL CONSIDERATIONS

13.1.	Waste treatment methods
	Waste must be collected separately and kept on the place-under surveillance-where the unauthorised personal cannot reach it.

13.1.1.	Residual waste / contaminated packaging
	DO NOT leak into the environment and municipal waste. Recycle if possible. Legal persons: Keep track of the amount of waste at the warehouse. When handing over the waste, hand it over to the authorized collector with the accompanying documentation (Attachment Sheet).

13.1.2.	Waste code packaging:
	15 01 01- paper and cardboard packaging

13.1.3.	Waste treatment methods:
	No data available.


13.1.4.	Possibility of spilling into sewage:
	No data available.

13.1.5.	Other recommendations for waste disposal::
	Waste treat method accord to local law regulation demands (see section 13. and .6.)

13.1.6.	Relevant regulations:
	EU directives, regulations and laws

SECTION 14: TRANSPORT DETAILS

ADR/RID	
UN number:	-
UN proper shipping name:	not classified as a dangerous substance

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Transport hazard class:	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-

RID

UN number:	-
UN proper shipping name:	not classified as a dangerous substance
Transport hazard class:	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-

ADN


UN number:	-
UN proper shipping name:	not classified as a dangerous substance
Transport hazard class:	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-

IMDG

UN number:	-
UN proper shipping name:	not classified as a dangerous substance
Transport hazard class:	-
Packing group:	-
Environmental hazards:	-
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	-

ICAO-TI/IATA-DGR


UN number:	-
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UN proper shipping name:	not classified as a dangerous substance
Transport hazard class:	-
Environmental hazards:	-
Special precautions for user:	-
Additional information's:	No data available

SECTION 15: REGULATORY INFORMATION	
15.1.	Safety, health and environmental regulations/legislation specific for the mixture
	EU directive
	Authorisation or/and usage restrictions
	Authorisations: -
	Restrictions: -
	Other EU directives: EU Directives
	Data's (directive 1999/13/EZ) about emission restrictions perspire organic compounds:
	National directive: -
15.2.	Evaluation of chemical safety
	-

SECTION 16: OTHER INFORMATION	
16.1.	Changes mention: -
16.2.	Abbreviation's: ADR- The European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR) ADN- The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (ADR)CLP- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures CAS – Chemical Abstract Service number CMR- Carcinogenic, mutagenic, repro toxic substances DPD – Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 ... to the classification, packaging and labelling of dangerous preparations. DSD – COUNCIL DIRECTIVE of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances (67/548/EEC) EC number – EINECS and ELINCS number IATA – The International Air Transport Association (IATA) ICAO-TI – The technical instructions for save Air traffic of dangerous goods IMDG- The International Maritime traffic of Dangerous Goods (IMDG)

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		LD50- Lethal dose for 50% tested organisms PBT-Persistent, bio accumulative, toxic PNEC(s)- Predicted no-effect concentration RID- transport of dangerous goods by rail vPvB- very persistent, very bio accumulative
16.3.	Key literature and data's source:	Original MSDS: ((CONC.LAVANDA new 54937/4 od 31.01.2017,ver.3) and national law regulative
16.4.	Classification and using classification procedures for compounds according to CLP directive	
	CLP Classification	Classification procedure
	Skin. Sens. 1; H317	Classification as given by the manufacturer
16.5.	Adequately Hazard statements:(number and full text)	
	H:	H226 Flammable liquid and vapour. H302 May be fatal if swallowed and enters airways. H304 May be fatal if swallowed and enters airways H312 Harmful in contact with skin H315 Causes skin irritation. H317 May cause an allergic skin reaction H319 Causes serious eye irritation. H332 Harmful if inhaled H361 Suspected of damaging fertility or the unborn child . H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. EUH208 Contain Pin-2(10)-ene, Allyl 3-cyclohexylpropionate, 2,4-dimethylcyclohex-3-ene-1-carbaldehyde. May produce an allergic reaction.
16.6.	Advices for practising	-
16.7.	Detail notice:	None
		As we know, information's which are contained in that MSDS matches our present cognition about this product. This product cannot be used in other purposes then those mentioned in MSDS sections. In case mixing with different products it is necessary to check are there any additional hazards. In case this product is used against information's that provides manufacturer, manufacturer has no legal responsibility for those allegations. Always read label and information's on product.

ATTACHMENT:
EXPOSURE SCENARIO IN ACCORDANCE WITH REPORT OF CHEMICAL SAFETY