

Page 1 of 28
 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001
 Replacing version dated / version: 16.10.2023 / 0001
 Valid from: 16.10.2023
 PDF print date: 18.10.2023
 Air Freshener New Car

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

1.1 Product identifier

Air Freshener New Car

1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses of the substance or mixture:
Air-Freshener
Uses advised against:
No information available at present.

1.3 Details of the supplier of the safety data sheet

LIQUI MOLY GmbH Jerg-Wieland-Str. 4 89081 Ulm-Lehr Tel.: (+49) 0731-1420-0 Fax: (+49) 0731-1420-88

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number Emergency information services / official advisory body:

Telephone number of the company in case of emergencies: +49 (0) 700 / 24 112 112 (LMR)

+1 872 5888271 (LMR)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)			
Hazard class	Hazard category	Hazard statement	
Eye Irrit.	2	H319-Causes serious eye irritation.	
Skin Irrit.	2	H315-Causes skin irritation.	
Skin Sens.	1	H317-May cause an allergic skin reaction.	
Aquatic Chronic	2	H411-Toxic to aquatic life with long lasting effects.	

2.2 Label elements Labeling according to Regulation (EC) 1272/2008 (CLP)



Page 2 of 28

œ

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car



Warning

H319-Causes serious eye irritation. H315-Causes skin irritation. H317-May cause an allergic skin reaction. H411-Toxic to aquatic life with long lasting effects.

P101-If medical advice is needed, have product container or label at hand. P102-Keep out of reach of children. P261-Avoid breathing vapours. P273-Avoid release to the environment. P280-Wear protective gloves / eye protection / face protection. P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314-Get medical advice / attention if you feel unwell. P501-Dispose of contents / container to an approved waste disposal facility.

(R)-p-mentha-1,8-diene
Methyl salicylate
3-p-cumenyl-2-methylpropionaldehyde
Benzyl salicylate
Linalool
Octahydro-2,3,8,8-tetramethyl-2-naphtylethan-1-one
Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate

2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %). The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

The mixture does not contain any substance with endocrine disrupting properties (< 0,1 %).

SECTION 3: Composition/information on ingredients

3.1 Substances

n.a. 3.2 Mixtures

01-2119969442-31-XXXX
607-754-00-5
204-262-9
118-58-1
10-<15
Eye Irrit. 2, H319
Skin Sens. 1B, H317
Aquatic Chronic 3, H412
01-2119489989-04-XXXX
915-730-3
10-<15



_ (B)
Barra 0 - (00
Page 3 of 28
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 16.10.2023 / 0001
Replacing version dated / version: 16.10.2023 / 0001
Valid from: 16.10.2023
PDF print date: 18.10.2023
Air Freshener New Car

Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Irrit. 2, H315
	Skin Sens. 1B, H317
	Aquatic Chronic 2, H411
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran	
Registration number (REACH)	01-2119488227-29-XXXX
Index	603-212-00-7
EINECS, ELINCS, NLP, REACH-IT List-No.	214-946-9
CAS	1222-05-5
content %	5-<10
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)
2,2,4,6,6-pentamethylheptane	
Registration number (REACH)	01-2119490725-29-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	236-757-0
CAS	13475-82-6
content %	5-<10
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	EUH066
	Flam. Liq. 3, H226
	Asp. Tox. 1, H304
	Aquatic Chronic 4, H413
Decan-1-ol	
Registration number (REACH)	01-2119480407-35-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	203-956-9
CAS	112-30-1
content %	1-<5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Irrit. 2, H315
	Eye Irrit. 2, H319
	Aquatic Chronic 2, H411

Linalool	
Registration number (REACH)	01-2119474016-42-XXXX
Index	603-235-00-2
EINECS, ELINCS, NLP, REACH-IT List-No.	201-134-4
CAS	78-70-6
content %	1-<5
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Irrit. 2, H315
	Eye Irrit. 2, H319
	Skin Sens. 1B, H317

7-methyl-2H-benzo-1,5-dioxepin-3(4H)-one	
Registration number (REACH)	01-2120734453-58-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	249-320-4
CAS	28940-11-6
content %	1-<3
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Corr. 1B, H314
	Eye Dam. 1, H318
	STOT SE 3. H336

Reaction mass of: (E)-oxacyclohexadec-12- en-2-one, (E)- oxacyclohexadec-13-en-2- one, a) (Z)-oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one	
Registration number (REACH)	01-0000016883-62-XXXX
Index	606-092-00-4
EINECS, ELINCS, NLP, REACH-IT List-No.	422-320-3
CAS	34902-57-3 (111879-80-2)
content %	1-<2,5
	· · · · · · · · · · · · · · · · · · ·



Page 4 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

œ

Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)
3-p-cumenyl-2-methylpropionaldehyde	
Registration number (REACH)	01-2119970582-32-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	203-161-7
CAS	103-95-7
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Skin Irrit. 2, H315
	Skin Sens. 1, H317
	Aquatic Chronic 3, H412
(R)-p-mentha-1,8-diene	
Registration number (REACH)	01-2119529223-47-XXXX
Index	601-096-00-2
EINECS, ELINCS, NLP, REACH-IT List-No.	227-813-5
CAS	5989-27-5
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Flam. Liq. 3, H226
	Skin Irrit. 2, H315

1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one	
Registration number (REACH)	01-2119539433-40-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	216-133-4
CAS	1506-02-1
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Acute Tox. 4, H302
	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)
Allyl (cyclohexyloxy)acetate	

Skin Sens. 1B, H317

Asp. Tox. 1, H304 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 3, H412

Registration number (REACH)	01-2120770514-54-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	272-657-3
CAS	68901-15-5
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Acute Tox. 4, H302
	Aquatic Acute 1, H400 (M=1)
	Aquatic Chronic 1, H410 (M=1)

Methyl salicylate	
Registration number (REACH)	01-2119515671-44-XXXX
Index	607-749-00-8
EINECS, ELINCS, NLP, REACH-IT List-No.	204-317-7
CAS	119-36-8
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-factors	Acute Tox. 4, H302
	Skin Sens. 1B, H317
	Repr. 2, H361d
	Aquatic Chronic 3, H412
Specific Concentration Limits and ATE	ATE (oral): 890 mg/kg
Ethyl 2,6,6-trimethylcyclohexa-2,4-diene-1-carboxylate	
Registration number (REACH)	
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	252-333-8
CAS	35044-57-6
content %	0,1-<1



Page 5 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

Classification according to Regulation (EC) 1272/2008 (CLP), M-factors

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16.

The substances named in this section are given with their actual, appropriate classification!

For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

Skin Sens. 1B, H317 Aquatic Chronic 3, H412

The addition of the highest concentrations listed here can result in a classification. Only when this classification is listed in Section 2 does it apply. In all other cases the total concentration is below the classification.

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

Inhalation

ആ

Supply person with fresh air and consult doctor according to symptoms.

Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

Eve contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

Ingestion

Rinse the mouth thoroughly with water.

Do not induce vomiting - give copious water to drink. Consult doctor immediately.

4.2 Most important symptoms and effects, both acute and delayed

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

eves, reddened watering eyes reddening of the skin Dermatitis (skin inflammation) Allergic reaction

4.3 Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water jet spray / alcohol resistant foam / CO2 / dry extinguisher.

Unsuitable extinguishing media

High volume water jet

5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Toxic gases

5.3 Advice for firefighters

For personal protective equipment see Section 8. In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary. Cool container at risk with water.

Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures



Page 6 of 28

അ

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

In case of spillage or accidental release, wear personal protective equipment as specified in section 8 to prevent contamination. Ensure sufficient ventilation, remove sources of ignition.

Avoid dust formation with solid or powder products.

Leave the danger zone if possible, use existing emergency plans if necessary.

Avoid contact with eyes or skin.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

6.2 Environmental precautions

Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration. Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

6.3 Methods and material for containment and cleaning up

Pick up mechanically and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

SECTION 7: Handling and storage

In addition to information given in this section, relevant information can also be found in section 8 and 6.1.

7.1 Precautions for safe handling

7.1.1 General recommendations

Avoid contact with eyes.

Avoid long lasting or intensive contact with skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

Use working methods according to operating instructions.

7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals.

Store product closed and only in original packing.

Not to be stored in gangways or stair wells. Store at room temperature.

Store in a dry place.

7.3 Specific end use(s)

No information available at present.

Observe the instructions for good working practice and the recommendations for risk assessment.

Consult hazardous substance information systems, e.g. from the professional associations, the chemical industry or different industries, depending on the application (building materials, wood, chemistry, laboratory, leather, metal).

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limit (WEL) of the total hydrocarbon solvent content of the mixture (RCP method according to EH40): 1200 mg/m3

œ	Chemical Name	2,2,4,6,6-pentamet	hylheptane	
W	EL-TWA: 1200 mg/m3 (>=C7 no	ormal and branched	WEL-STEL:	
ch	ain alkanes)			



B Page 7 of 28

Monitoring procedures:	- Compur - KITA-187 S (551 174)		
BMGV:		Other information:	
Chemical Name g	general dust limit		
WEL-TWA: 10 mg/m3 (inhal. dust), 4	4 mg/m3 (respir. WEL-STEL:		
dust)			
Monitoring procedures:			
BMGV:		Other information:	-

Octahydro-2,3,8,8-tetram	ethyl-2-naphtylethan-1-one					
Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	0,0028	mg/l	
	Environment - marine		PNEC	0,00028	mg/l	
	Environment - sediment, freshwater		PNEC	3,73	mg/kg	
	Environment - sediment, marine		PNEC	0,75	mg/kg	
	Environment - soil		PNEC	0,705	mg/kg	
Workers / employees	Human - dermal	Long term, local effects	DNEL	0,1011	mg/cm2	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	1,76	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	1,73	mg/kg body weight/day	

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	4,4	µg/l	
	Environment - marine		PNEC	0,44	µg/l	
	Environment - water, sporadic (intermittent) release		PNEC	47	µg/l	
	Environment - sewage treatment plant		PNEC	1	mg/l	
	Environment - sediment, freshwater		PNEC	2	mg/kg	
	Environment - sediment, marine		PNEC	0,394	mg/kg	
	Environment - soil		PNEC	0,31	mg/kg	
	Environment - oral (animal feed)		PNEC	3,3	mg/kg	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	1,3	mg/m3	
Consumer	Human - dermal	Long term, systemic effects	DNEL	14,43	mg/kg bw/d	
Consumer	Human - oral	Long term, systemic effects	DNEL	0,75	mg/kg bw/d	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	5,29	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	28,85	mg/kg bw/d	

Linalool						
Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	0,2	mg/l	



	Environment - marine		PNEC	0,02	mg/l
	Environment - water, sporadic (intermittent)		PNEC	2	mg/l
	release Environment - sewage treatment plant		PNEC	10	mg/l
	Environment - sediment, freshwater		PNEC	2,22	mg/kg dw
	Environment - sediment, marine		PNEC	0,222	mg/kg dw
	Environment - soil		PNEC	0,3	mg/kg
	Environment - soil		PNEC	0,327	mg/kg dw
Consumer	Human - dermal	Short term, local effects	DNEL	15	mg/kg bw/d
Consumer	Human - dermal	Long term, local effects	DNEL	15	mg/kg bw/d
Consumer	Human - dermal	Short term, systemic effects	DNEL	2,5	mg/kg bw/d
Consumer	Human - dermal	Long term, systemic effects	DNEL	1,25	mg/kg bw/d
Consumer	Human - oral	Long term, systemic effects	DNEL	0,2	mg/kg bw/d
Consumer	Human - oral	Short term, systemic effects	DNEL	1,2	mg/kg bw/d
Consumer	Human - inhalation	Short term, systemic effects	DNEL	4,1	mg/m3
Consumer	Human - inhalation	Long term, systemic effects	DNEL	0,7	mg/m3
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	2,5	mg/kg bw/d
Workers / employees	Human - dermal	Short term, local effects	DNEL	15	mg/kg bw/d
Workers / employees	Human - dermal	Short term, systemic effects	DNEL	5	mg/kg bw/d
Workers / employees	Human - dermal	Long term, local effects	DNEL	15	mg/kg bw/d
Workers / employees	Human - inhalation	Short term, systemic effects	DNEL	16,5	mg/m3
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	2,8	mg/m3

rea of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	2,7	µg/l	
	Environment - marine		PNEC	0,27	µg/l	
	Environment - sewage treatment plant		PNEC	10	mg/l	
	Environment - sediment, freshwater		PNEC	21	mg/kg	
	Environment - sediment, marine		PNEC	4,2	mg/kg	
	Environment - soil		PNEC	5,44	mg/kg	

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	14	µg/l	
	Environment - marine		PNEC	1,4	µg/l	
	Environment - sewage treatment plant		PNEC	1,8	mg/l	



B Page 9 of 28

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

	Environment - sediment, freshwater		PNEC	3,85	mg/kg dry weight	
	Environment - sediment, marine		PNEC	0,3851	mg/kg dry weight	
	Environment - soil		PNEC	0,763	mg/kg dry weight	
	Environment - oral (animal feed)		PNEC	133	mg/kg	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	66,7	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	9,5	mg/kg body weight/day	

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	2,2	µg/l	
	Environment - water, sporadic (intermittent) release		PNEC	0,72	µg/l	
	Environment - marine		PNEC	0,22	µg/l	
	Environment - sediment, freshwater		PNEC	1,72	mg/kg dry weight	
	Environment - sediment, marine		PNEC	0,345	mg/kg dry weight	
	Environment - soil		PNEC	0,01	mg/kg dw	
	Environment - oral (animal feed)		PNEC	1,1	mg/kg feed	
	Environment - sewage treatment plant		PNEC	2,2	mg/l	
Industrial	Human - dermal	Short term, systemic effects	DNEL	1,8	mg/kg body weight/day	
Industrial	Human - dermal	Long term, systemic effects	DNEL	0,61	mg/kg body weight/day	
Industrial	Human - inhalation	Short term, systemic effects	DNEL	0,525	mg/m3	
Industrial	Human - inhalation	Long term, systemic effects	DNEL	0,175	mg/m3	
Consumer	Human - dermal	Short term, systemic effects	DNEL	0,915	mg/kg body weight/day	
Consumer	Human - dermal	Long term, systemic effects	DNEL	0,305	mg/kg body weight/day	
Consumer	Human - inhalation	Short term, systemic effects	DNEL	0,131	mg/m3	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	0,0435	mg/m3	
Consumer	Human - oral	Short term, systemic effects	DNEL	1,2	mg/kg body weight/day	
Consumer	Human - oral	Long term, systemic effects	DNEL	0,0125	mg/kg body weight/day	

Allyl (cyclohexyloxy)acetate



Page 10 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

ആ

Area of application	Exposure route / Environmental compartment	Effect on health	Descriptor	Value	Unit	Note
	Environment - freshwater		PNEC	0,00205	mg/l	
	Environment - marine		PNEC	0,00020 5	mg/l	
	Environment - sediment, freshwater		PNEC	0,0387	mg/kg dry weight	
	Environment - sediment, marine		PNEC	0,00387	mg/kg dry weight	
	Environment - sewage treatment plant		PNEC	0,3	mg/Ī	
	Environment - soil		PNEC	0,375	mg/kg dry weight	

Area of application	Exposure route /	Effect on health	Descriptor	Value	Unit	Note
	Environmental					
	compartment					
	Environment - freshwater		PNEC	20	µg/l	
	Environment - marine		PNEC	2	µg/l	
	Environment - sewage		PNEC	140	mg/l	
	treatment plant					
	Environment - soil		PNEC	0,35	mg/kg dw	
	Environment - sediment,		PNEC	0,52	mg/kg dw	
	freshwater					
	Environment - sediment,		PNEC	0,052	mg/kg dw	
	marine					
Consumer	Human - inhalation	Long term, systemic	DNEL	4	mg/m3	
		effects				
Consumer	Human - inhalation	Short term, local	DNEL	213	mg/m3	
		effects				
Consumer	Human - dermal	Long term, systemic	DNEL	3	mg/kg	
		effects			bw/day	
Consumer	Human - oral	Long term, systemic	DNEL	1	mg/kg	
		effects			bw/day	
Consumer	Human - oral	Short term, local	DNEL	5	mg/kg	
		effects			bw/day	
Workers / employees	Human - inhalation	Long term, systemic	DNEL	17,5	mg/m3	
		effects				
Workers / employees	Human - inhalation	Short term, systemic	DNEL	285	mg/m3	
		effects				
Workers / employees	Human - dermal	Long term, systemic	DNEL	6	mg/kg	
		effects			bw/day	

WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany).

(8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).
(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer"

Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

** = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14) = The substance can cause sensitisation of the skin (Directive 2004/37/CE).

8.2 Exposure controls 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction.



Page 11 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn. Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable. Wash hands before breaks and at end of work. Keep away from food, drink and animal feedingstuffs. Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Normally not necessary.

ആ

Skin protection - Hand protection: Normally not necessary.

Skin protection - Other: Normally not necessary.

Respiratory protection: Normally not necessary.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed.

In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents. Selection of materials derived from glove manufacturer's indications.

Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account. Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use. The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

8.2.3 Environmental exposure controls

No information available at present.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state:	Solid. Active substance: liquid.
Colour:	White, Red, Blue
Odour:	Characteristic
Melting point/freezing point:	There is no information available on this parameter.
Boiling point or initial boiling point and boiling range:	There is no information available on this parameter.
Flammability:	There is no information available on this parameter.
Lower explosion limit:	There is no information available on this parameter.
Upper explosion limit:	There is no information available on this parameter.
Flash point:	>61 °C
Auto-ignition temperature:	There is no information available on this parameter.
Decomposition temperature:	There is no information available on this parameter.
pH:	n.a.
Kinematic viscosity:	There is no information available on this parameter.
Solubility:	There is no information available on this parameter.
Partition coefficient n-octanol/water (log value):	Does not apply to mixtures.
Vapour pressure:	There is no information available on this parameter.
Density and/or relative density:	There is no information available on this parameter.
Relative vapour density:	There is no information available on this parameter.
Particle characteristics:	There is no information available on this parameter.



Page 12 of 28

œ

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

9.2 Other information

No information available at present.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product has not been tested. **10.2 Chemical stability** Stable with proper storage and handling. **10.3 Possibility of hazardous reactions** No dangerous reactions are known. **10.4 Conditions to avoid**

Heating, open flame, ignition sources

10.5 Incompatible materials

Avoid contact with strong alkalis.

Avoid contact with strong oxidizing agents. Avoid contact with strong acids.

10.6 Hazardous decomposition products

No decomposition when used as directed.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Possibly more information on health effects, see Section 2.1 (classification).

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	ATE	>2000	mg/kg			calculated value
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:	ATE	>20	mg/l/4h			calculated value, Vapours
Skin corrosion/irritation:						n.d.a.
Serious eye damage/irritation:						n.d.a.
Respiratory or skin sensitisation:						n.d.a.
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity - single exposure (STOT-SE):						n.d.a.
Specific target organ toxicity - repeated exposure (STOT-RE):						n.d.a.
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	2227	mg/kg	Rat		
Acute toxicity, by dermal route:	LD50	14150	mg/kg	Rabbit		
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Respiratory or skin				Mouse	OECD 429 (Skin	Sensitising, Skin
sensitisation:					Sensitisation - Local	Sens. 1
					Lymph Node Assay)	
Germ cell mutagenicity:					OECD 471 (Bacterial	Negative
					Reverse Mutation Test)	
Symptoms:						mucous
						membrane
						irritation



Page 13 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

œ.

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rat	OECD 402 (Acute Dermal Toxicity)	
Skin corrosion/irritation:				Human being	OECD 439 (In Vitro Skin Irritation - Reconstructed Human Epidermis Test Method)	Irritant
Respiratory or skin sensitisation:				Mouse	OECD 429 (Skin Sensitisation - Local Lymph Node Assay)	Skin Sens. 1B
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Germ cell mutagenicity:				Human being	OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative
Germ cell mutagenicity:				Mouse	OECD 474 (Mammalian Erythrocyte Micronucleus Test)	Negativemale
Germ cell mutagenicity:				Rat	OECD 474 (Mammalian Erythrocyte Micronucleus Test)	Negative
Specific target organ toxicity - repeated exposure (STOT-RE), oral:	NOAEL	150	mg/kg	Rat	OECD 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)	Target organ(s) liver, Target organ(s): gastrointestinal tract

1,3,4,6,7,8-hexahydro-4,6,6,7,8	8-hexamethyl	indeno[5,6-c]	oyran			
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	> 4640	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	> 6500	mg/kg	Rat	OECD 402 (Acute	
					Dermal Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin contact)
sensitisation:					Sensitisation)	
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Reproductive toxicity:					OECD 426	No indications of
					(Developmental	such an effect.
					Neurotoxicity Study)	
Specific target organ toxicity -	NOAEL	150	mg/kg	Rat	OECD 408 (Repeated	
repeated exposure (STOT-RE),					Dose 90-Day Oral	
oral:					Toxicity Study in	
					Rodents)	

2,2,4,6,6-pentamethylheptane								
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes		
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral			
					Toxicity)			
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute			
					Dermal Toxicity)			
Acute toxicity, by inhalation:	LC50	>5,6	mg/l/4h	Rat	OECD 403 (Acute	Aerosol		
			_		Inhalation Toxicity)			



B Page 14 of 28

Serious eye damage/irritation:	Rabbit	OECD 405 (Acute Eye	Not irritant
		Irritation/Corrosion)	
Respiratory or skin	Guinea pig	OECD 406 (Skin	No (skin contact)
sensitisation:		Sensitisation)	
Aspiration hazard:			Yes

Decan-1-ol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	4720	mg/kg	Rat		
Acute toxicity, by dermal route:	LD50	3560	mg/kg	Rabbit		
Respiratory or skin sensitisation:				Human being	(Patch-Test)	Not sensitizisino
Germ cell mutagenicity:					OECD 471 (Bacterial Reverse Mutation Test)	Negative
Symptoms:						ataxia, respiratory distress, drowsiness, unconsciousnes, drop in blood pressure, coughing, headaches, gastrointestinal disturbances, mucous membrane irritation, dizziness, nausea

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	2790	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	5610	mg/kg	Rabbit	OECD 402 (Acute	
					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	> 3,2	mg/l	Mouse		Vapours 90 min
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Skin Irrit. 2
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Eye Irrit. 2
					Irritation/Corrosion)	
Respiratory or skin				Mouse	OECD 429 (Skin	Skin Sens. 1B
sensitisation:					Sensitisation - Local	
					Lymph Node Assay)	
Germ cell mutagenicity:				Mouse	OECD 474 (Mammalian	Negative
					Erythrocyte	
					Micronucleus Test)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation Test)	
Germ cell mutagenicity:				Mammalian	OECD 473 (In Vitro	Negative
					Mammalian	Chinese hamster
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Mouse	OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	
					Mutation Test)	

	7-methyl-2H-benzo-1,5-dioxepin-3(4H)-one									
	Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes			
	Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat	OECD 420 (Acute Oral toxicity - Fixe Dose Procedure)				
l		1				i ioceduie)				



Page 15 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001

œ

Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

Skin corrosion/irritation: OECD 431 (In Vitro Skin Corrosive Corrosion - Human Skin Model Test) Skin corrosion/irritation: OECD 439 (In Vitro Skin Irritant Irritation -Reconstructed Human Epidermis Test Method) Respiratory or skin Mouse OECD 429 (Skin No (skin contact) Sensitisation - Local sensitisation: Lymph Node Assay) Germ cell mutagenicity: OECD 471 (Bacterial Negative Reverse Mutation Test) Germ cell mutagenicity: OECD 473 (In Vitro Negative Mammalian Chromosome Aberration Test) Germ cell mutagenicity: Negative OECD 476 (In Vitro Mammalian Cell Gene Mutation Test) NOAEL OECD 422 (Combined Reproductive toxicity: 791-1768 mg/kg Rat bw/d Repeated Dose Tox. Study with the Reproduction/Developm. Tox. Screening Test)

Reaction mass of: (E)-oxacyclohexadec-12- en-2-one, (E)-oxacyclohexadec-13-en-2- one, a) (Z)-oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one Toxicity / effect Endpoint Value Unit Organism Test method Notes

Toxicity / effect	Enapoint	value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>2000	mg/kg	Rat	OECD 401 (Acute Oral	
					Toxicity)	
Acute toxicity, by dermal route:	LD50	>2000	mg/kg	Rat	OECD 402 (Acute	
					Dermal Toxicity)	
Skin corrosion/irritation:					OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:					OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin					OECD 406 (Skin	Not sensitizising
sensitisation:					Sensitisation)	
Germ cell mutagenicity:					OECD 471 (Bacterial	Negative
					Reverse Mutation Test)	

3-p-cumenyl-2-methylpropionaldehyde

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	3810	mg/kg	Rat		
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rat		
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye	Not irritant
					Irritation/Corrosion)	
Respiratory or skin				Mouse	OECD 429 (Skin	Sensitising (skin
sensitisation:					Sensitisation - Local	contact)
					Lymph Node Assay)	· · · · · · · · · · · · · · · · · · ·

(R)-p-mentha-1,8-diene								
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes		
Acute toxicity, by oral route:	LD50	> 2000	mg/kg	Rat	OECD 423 (Acute Oral	Female		
					Toxicity - Acute Toxic			
					Class Method)			
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat	OECD 401 (Acute Oral			
					Toxicity)			
Acute toxicity, by dermal route:	LD50	>5000	mg/kg	Rabbit	OECD 402 (Acute			
					Dermal Toxicity)			



Barra 40 st 00
Page 16 of 28
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 16.10.2023 / 0001
Replacing version dated / version: 16.10.2023 / 0001
Valid from: 16.10.2023
PDF print date: 18.10.2023
Air Freshener New Car

Skin corrosion/irritation:	Rabbit		Skin Irrit. 2
Serious eye damage/irritation:	Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Not irritant
Respiratory or skin sensitisation:	Mouse	OECD 429 (Skin Sensitisation - Local	Skin Sens. 1B
Respiratory or skin sensitisation:	Mouse	Lymph Node Assay) OECD 429 (Skin Sensitisation - Local Lymph Node Assay)	Skin Sens. 1
Germ cell mutagenicity:	Mouse	OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)	Negative
Germ cell mutagenicity:		OECD 479 (Genetic Toxicology - In Vitro Sister Chromatid Exchange assay in Mammalian Cells)	Negative Chinese hamste
Germ cell mutagenicity:		OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative Chinese hamste
Germ cell mutagenicity:	Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Symptoms:			diarrhoea, rash, itching, gastrointestinal disturbances, mucous membrane irritation, nausea and vomiting.
Symptoms:			diarrhoea, rash, itching, gastrointestinal disturbances, mucous membrane irritation, nausea and vomiting.

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	964	mg/kg	Rat	OECD 401 (Acute Oral Toxicity)	
Acute toxicity, by oral route:	LD50	570	mg/kg	Rat		
Acute toxicity, by dermal route:	LD50	7940	mg/kg	Rat		
Skin corrosion/irritation:				Rabbit	Regulation (EC) 440/2008 B.4 (ACUTE DERMAL IRRITATION/CORROSI ON)	Not irritant
Serious eye damage/irritation:				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	Mild irritant
Respiratory or skin sensitisation:				Guinea pig		No (skin contact
Germ cell mutagenicity:					OECD 471 (Bacterial Reverse Mutation Test)	Negative
Germ cell mutagenicity:					OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative
Aspiration hazard:						No



Safety data sheet according to Revision date / version: 16.10.20	egulation (EC)	No 1907/2006	, Annex II			
Replacing version dated / version		/ 0001				
/alid from: 16.10.2023	. 10.10.2025	0001				
PDF print date: 18.10.2023						
Air Freshener New Car						
				-		
Specific target organ toxicity -	NOAEL	5	mg/kg	Rat	OECD 408 (Repeated	
epeated exposure (STOT-RE),			bw/d		Dose 90-Day Oral	
oral:					Toxicity Study in	
					Rodents)	
Allyl (cyclohexyloxy)acetate						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	620	mg/kg	Rat	OECD 401 (Acute Oral	
57 5			00		Toxicity)	
	•	·	•		· · ·	·
Methyl salicylate				1		1
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	ATE	890	mg/kg	5.115		
Acute toxicity, by dermal route: Skin corrosion/irritation:	LD50	>5000	mg/kg	Rabbit		Not invito of
						Not irritant Not irritant
Serious eye damage/irritation: Respiratory or skin						Not sensitizisir
sensitisation:						
Aspiration hazard:						No
Symptoms:						acidosis,
,						respiratory
						distress,
						annoyance,
						blisters,
						heart/circulato
						disorders,
						coughing,
						cramps,
						stomach pain,
						intoxication,
						mucous
						membrane
						irritation, pain i
						chest, sweats,
						dizziness, visu
						disturbances,
						nausea and vomiting.

11.2. Information on other hazards

Endpoint	Value	Unit	Organism	Test method	Notes
					Does not apply
					to mixtures.
					No other
					relevant
					information
					available on
					adverse effects
					on health.
	Endpoint	Endpoint Value	Endpoint Value Unit	Endpoint Value Unit Organism	Endpoint Value Unit Organism Test method Image: Imag

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification).

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:							n.d.a.
12.1. Toxicity to daphnia:							n.d.a.
12.1. Toxicity to algae:							n.d.a.
12.2. Persistence and							n.d.a.
degradability:							



Page 18 of 28 Safety data sheet accordi		No 1907/2006, Annex II	
Revision date / version: 1	6.10.2023 / 0001		
Replacing version dated /	version: 16.10.2023	0001	
Valid from: 16.10.2023			
PDF print date: 18.10.202	3		
Air Freshener New Car			
12.3. Bioaccumulative			n.d.a.
potential:			
12.4. Mobility in soil:			n.d.a.
12.5. Results of PBT			n.d.a.
and vPvB assessment			
12.6. Endocrine			Does not apply
disrupting properties:			to mixtures.
12.7. Other adverse			No information
effects:			available on
			other adverse
			effects on the
			environment.
Other information:			DOC-elimination
			degree(complex
			ng organic
			substance)>=
			80%/28d: n.a.
Other information:	AOX	%	Does not contai
			any organically
			bound halogens
			which can
			contribute to the
			AOX value in
			waste water.

Benzyl salicylate							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	1,04	mg/l	Brachydanio rerio	84/449/EEC C.1	
12.1. Toxicity to daphnia:	EC50	48h	1,16	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.2. Persistence and degradability:		28d	>90	а			

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	1,3	mg/l	Lepomis	OECD 203 (Fish,	
-				-	macrochirus	Acute Toxicity	
						Test)	
12.1. Toxicity to fish:	NOEC/NOEL	30d	0,16	mg/l	Brachydanio rerio	OECD 210 (Fish,	
-				-		Early-Life Stage	
						Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	1,38	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	0,028	mg/l	Daphnia magna	OECD 211	
						(Daphnia magna	
						Reproduction Test)	
12.2. Persistence and			96	%	activated sludge	OECD 301 F	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Manometric	
						Respirometry Test)	
12.3. Bioaccumulative	BCF	21d	391		Lepomis	OECD 305	
potential:					macrochirus	(Bioconcentration -	
						Flow-Through	
						Fish Test)	
12.4. Mobility in soil:	Log Koc		4,1				



Page 19 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

œ

. . . .

12.5. Results of PBT and vPvB assessment						No PBT substance, No vPvB substance
Toxicity to bacteria:	NOEC/NOEL	42d	> 100	mg/l	activated sludge	Test guideline: OECD 301 F

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	NOEC/NOEL	21d	0,093	mg/l	Lepomis macrochirus	OECD 204 (Fish, Prolonged Toxicity Test - 14-Day Study)	Clinical signs
12.1. Toxicity to fish:	LC50	96h	1,36	mg/l	Lepomis macrochirus	OECD 204 (Fish, Prolonged Toxicity Test - 14-Day Study)	calculated value
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	111	µg/l	Daphnia magna	OECD 211 (Daphnia magna Reproduction Test)	
12.1. Toxicity to daphnia:	EC50	48h	0,9	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	calculated value
12.1. Toxicity to algae:	EC50	72h	> 0,854	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	~ 2	%		OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	Not readily biodegradable
12.3. Bioaccumulative potential:	BCF		1584- 2507		Lepomis macrochirus	OECD 305 (Bioconcentration - Flow-Through Fish Test)	
12.3. Bioaccumulative potential:	Log Pow		5,3			,,	
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	>1000	mg/l	Oncorhynchus	OECD 203 (Fish,	
-				_	mykiss	Acute Toxicity	
						Test)	
12.1. Toxicity to daphnia:	LC50	48h	>3193	mg/l	Acartia tonsa		
12.1. Toxicity to algae:	EC50	72h	>1000	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
				_	a subcapitata	Growth Inhibition	
						Test)	
12.1. Toxicity to algae:	NOEC/NOEL	72h	1000	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
				_	a subcapitata	Growth Inhibition	
						Test)	
12.2. Persistence and		28d	>60	%		OECD 301 F	
degradability:						(Ready	
						Biodegradability -	
						Manometric	
						Respirometry Test)	
Decan-1-ol							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	2,2-2,5	mg/l	Pimephales		
					promelas		



B Page 20 of 28

12.1. Toxicity to daphnia:	EC50	48h	3	mg/l	Daphnia magna	
12.2. Persistence and		30d	86	%		Readily
degradability:						biodegradable
Water solubility:			37	mg/l		20°C

Linalool	1	1					
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	NOEC/NOEL	96h	<3,5	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to fish:	LC50	96h	27,8	mg/l	Oncorhynchus mykiss	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	59	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	EC50	96h	141,4	mg/l	Scenedesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC50	96h	156,7	mg/l	Desmodesmus subspicatus	DIN 38412 T.9	
12.1. Toxicity to algae:	EC10	96h	54,3	mg/l	Desmodesmus subspicatus	DIN 38412 T.9	
12.2. Persistence and degradability:	BOD	28d	64,2	%		OECD 301 D (Ready Biodegradability - Closed Bottle Test)	Readily biodegradable
12.2. Persistence and degradability:		28d	64,2	%		OECD 301 C (Ready Biodegradability - Modified MITI Test (I))	Readily biodegradable
12.3. Bioaccumulative potential:	Log Pow		2,84			OECD 107 (Partition Coefficient (n- octanol/water) - Shake Flask Method)	Low 25 °C
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Toxicity to bacteria:	EC50	3h	>1000	mg/l			
Toxicity to bacteria:	EC50	3h	>100	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	>100	mg/l	Brachydanio rerio	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	>100	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	



B Page 21 of 28

12.1. Toxicity to algae:	ErC50	72h	>100	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC10	72h	83,54	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:		28d	7	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Not readily biodegradable
12.3. Bioaccumulative potential:	Log Pow		1,95			OECD 117 (Partition Coefficient (n- octanol/water) - HPLC method)	

Reaction mass of: (E)-ox	acyclohexade	c-12- en-2-o	ne, (E)-oxa	cyclohexad	ec-13-en-2- one, a) (Z)-oxacyclohexadec-(12)-en-2-one and b)
(Z)-oxacyclohexadec-(13	3)-en-2-one						
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	2	mg/l		OECD 203 (Fish,	
						Acute Toxicity	
						Test)	
12.1. Toxicity to daphnia:	EC50	48h	0,48	mg/l		OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to algae:	EC50	72h	2,4	mg/l		OECD 201 (Alga,	
						Growth Inhibition	
						Test)	
12.2. Persistence and		28d	97	%		OECD 301 F	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Manometric	
						Respirometry Test)	
12.3. Bioaccumulative potential:	Log Pow		5,45				High
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substance
Toxicity to annelids:	LC50	14d	>1000	mg/kg	Lumbricus		
					terrestris		

3-p-cumenyl-2-methylpro	opionaldehyde						
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to daphnia:	EC50	48h	4,19	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to algae:	EC50	72h	4,3	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
					a subcapitata	Growth Inhibition	
						Test)	
12.2. Persistence and			65,5	%		OECD 301 B	Biodegradable
degradability:						(Ready	
						Biodegradability -	
						Co2 Evolution	
						Test)	
12.3. Bioaccumulative	Log Kow		3,4			OECD 117	
potential:						(Partition	
						Coefficient (n-	
						octanol/water) -	
						HPLC method)	



B Page 22 of 28

Toxicity to bacteria:	EC50	3h	<100	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test
						(Carbon and Ammonium Oxidation))

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	0,70	mg/l	Pimephales promelas	OECD 203 (Fish, Acute Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	48h	0,307- 0,42	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	
12.1. Toxicity to algae:	ErC50	72h	0,214- 0,32	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	NOEC/NOEL	96h	4	mg/l			
12.2. Persistence and degradability:		28d	80-92	%		OECD 301 D (Ready Biodegradability - Closed Bottle Test)	Readily biodegradable
12.2. Persistence and degradability:		28d	71	%		OECD 301 B (Ready Biodegradability - Co2 Evolution Test)	Readily biodegradable
12.3. Bioaccumulative potential:	Log Kow		4,38			OECD 117 (Partition Coefficient (n- octanol/water) - HPLC method)	37 °C, pH = 7.2
12.4. Mobility in soil:						,	Adsorption in ground.
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance
Other information:							Does not contain any organically bound halogens which can contribute to the AOX value in waste water.

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
2.1. Toxicity to fish:	LC50	96h	1,49	mg/l	Lepomis macrochirus	OECD 204 (Fish, Prolonged Toxicity Test - 14-Day Study)	
12.1. Toxicity to fish:	NOEC/NOEL	34d	35	µg/l	Brachydanio rerio	OECD 210 (Fish, Early-Life Stage Toxicity Test)	
12.1. Toxicity to daphnia:	EC50	21d	0,61	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	



12.1. Toxicity to daphnia:	NOEC/NOEL	21d	196	µg/l	Daphnia magna	OECD 211 (Daphnia magna	
12.1. Toxicity to algae:	NOEC/NOEL	72h	0,404	mg/l	Pseudokirchneriell a subcapitata	Reproduction Test) OECD 201 (Alga, Growth Inhibition Test)	
12.1. Toxicity to algae:	EC50	72h	0,835	mg/l	Pseudokirchneriell a subcapitata	OECD 201 (Alga, Growth Inhibition Test)	
12.2. Persistence and degradability:			14	%		OECD 301 F (Ready Biodegradability - Manometric Respirometry Test)	Not readily biodegradable
12.3. Bioaccumulative potential:	BCF		597		Lepomis macrochirus	OECD 305 (Bioconcentration - Flow-Through Fish Test)	
12.5. Results of PBT and vPvB assessment						,	No PBT substance, No vPvB substance

Allyl (cyclohexyloxy)ace	tate						
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	0,205	mg/l	Brachydanio rerio	OECD 203 (Fish,	
						Acute Toxicity	
						Test)	
12.1. Toxicity to daphnia:	EC50	48h	11,3	mg/l	Daphnia magna	OECD 202	
						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to daphnia:	NOEC/NOEL	21d	3,2	mg/l	Daphnia magna	OECD 211	
						(Daphnia magna	
						Reproduction Test)	
12.1. Toxicity to algae:	EC50	72h	69,2	mg/l	Pseudokirchneriell	OECD 201 (Alga,	
					a subcapitata	Growth Inhibition	
						Test)	
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substance

oxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	19,8	mg/l	Pimephales promelas	OECD 203 (Fish, Acute Toxicity Test)	Analogous conclusion
12.1. Toxicity to daphnia:	EC50	48h	28	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	Analogous conclusion
12.1. Toxicity to algae:	EC50	72h	27	mg/l	Desmodesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	Analogous conclusion
12.1. Toxicity to algae:	NOEC/NOEL	72h	0,79	mg/l	Desmodesmus subspicatus	Regulation (EC) 440/2008 C.3 (FRESHWATER ALGAE AND CYANOBACTERI A, GROWTH INHIBITION TEST)	



Page 24 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

12.2. Persistence and		28d	98,4	%	activated sludge	OECD 301 B	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Co2 Evolution	
						Test)	
12.3. Bioaccumulative	Log Pow		2,5				Not to be
potential:							expected
12.4. Mobility in soil:	Log Koc		2,346				
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substance

SECTION 13: Disposal considerations

13.1 Waste treatment methods

For the substance / mixture / residual amounts

EC disposal code no.:

œ

The waste codes are recommendations based on the scheduled use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances. (2014/955/EU) 20 03 01 mixed municipal waste Recommendation: Sewage disposal shall be discouraged. Pay attention to local and national official regulations. E.g. suitable incineration plant. E.g. dispose at suitable refuse site. For contaminated packing material Pay attention to local and national official regulations. Empty container completely. Uncontaminated packaging can be recycled. Dispose of packaging that cannot be cleaned in the same manner as the substance. **SECTION 14: Transport information General statements** Transport by road/by rail (ADR/RID)

14.1. UN number or ID number:	3077	
14.2. UN proper shipping name:		
	ANCE, SOLID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-	
HEXAMETHYLINDENO[5,6-C]PYRANE)		,allh,
14.3. Transport hazard class(es):	9	1
14.4. Packing group:	III	- Ju
14.5. Environmental hazards:	environmentally hazardous	
Tunnel restriction code:	•	\checkmark
Classification code:	M7	
LQ:	5 kg	
Transport category:	3	
Transport by sea (IMDG-code)		
14.1. UN number or ID number:	3077	
14.2. UN proper shipping name:		
	ANCE, SOLID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-	
HEXAMETHYLINDENO[5,6-C]PYRANE)		,dlh,
14.3. Transport hazard class(es):	9	3
14.4. Packing group:		Ju V
14.5. Environmental hazards:	environmentally hazardous	
Marine Pollutant:	Yes	\checkmark
EmS:	F-A, S-F	
Transport by air (IATA)		
14.1. UN number or ID number:	3077	
14.2. UN proper shipping name:		



Page 25 of 28

ആ

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

UN 3077 Environmentally hazardous substance, solid, n.o.s. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-

CIPYRANE)

14.3. Transport hazard class(es):

14.4. Packing group: 14.5. Environmental hazards:

14.6. Special precautions for user

Persons employed in transporting dangerous goods must be trained. All persons involved in transporting must observe safety regulations.

Precautions must be taken to prevent damage. 14.7. Maritime transport in bulk according to IMO instruments

Freighted as packaged goods rather than in bulk, therefore not applicable. Minimum amount regulations have not been taken into account. Danger code and packing code on request. Comply with special provisions.

SECTION 15: Regulatory information

9 Ш

environmentally hazardous

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

Observe restrictions:

Comply with national regulations/laws governing the protection of young people at work (national implementation of the Directive 94/33/EC)! Comply with national regulations/laws governing maternity protection (national implementation of the Directive 92/85/EEC)! Comply with trade association/occupational health regulations.

Directive 2012/18/EU ("Seveso III"), Annex I, Part 1 - The following categories apply to this product (others may also need to be considered according to storage, handling etc.):

	Hazard categories	Notes to Annex I	Qualifying quantity (tonnes) of	Qualifying quantity (tonnes) of
			dangerous substances as	dangerous substances as
			referred to in Article 3(10) for the	referred to in Article 3(10) for the
			application of - Lower-tier	application of - Upper-tier
			requirements	requirements
Ĺ	E2		200	500

The Notes to Annex 1 of Directive 2012/18/EU, in particular those named in the tables here and notes 1-6, must be taken into account when assigning categories and qualifying quantities.

National requirements/regulations on safety and health protection must be applied when using work equipment.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

Revised sections:

n.a.

Employee training in handling dangerous goods is required. These details refer to the product as it is delivered.

Employee instruction/training in handling hazardous materials is required.

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Eye Irrit. 2, H319	Classification according to calculation procedure.
Skin Irrit. 2, H315	Classification according to calculation procedure.
Skin Sens. 1, H317	Classification according to calculation procedure.
Aquatic Chronic 2, H411	Classification according to calculation procedure.

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents.



Page 26 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

ആ

H361d Suspected of damaging the unborn child. H226 Flammable liquid and vapour. H317 May cause an allergic skin reaction. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. H413 May cause long lasting harmful effects to aquatic life. EUH066 Repeated exposure may cause skin dryness or cracking.

Eye Irrit. — Eye irritation Skin Irrit. — Skin irritation Skin Sens. — Skin sensitization Aquatic Chronic — Hazardous to the aquatic environment - chronic Aquatic Acute — Hazardous to the aquatic environment - acute Flam. Liq. — Flammable liquid Asp. Tox. — Aspiration hazard Skin Corr. — Skin corrosion Eye Dam. — Serious eye damage STOT SE — Specific target organ toxicity - single exposure - narcotic effects Acute Tox. — Acute toxicity - oral Repr. — Reproductive toxicity

Key literature references and sources for data:

Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP) as amended. Guidelines for the preparation of safety data sheets as amended (ECHA).

Guidelines on labelling and packaging according to the Regulation (EG) Nr. 1272/2008 (CLP) as amended (ECHA).

Safety data sheets for the constituent substances.

ECHA Homepage - Information about chemicals.

GESTIS Substance Database (Germany).

German Environment Agency "Rigoletto" information site on substances that are hazardous to water (Germany).

EU Occupation Exposure Limits Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164, (EU) 2019/1831, each as amended.

National Lists of Occupational Exposure Limits for each country as amended. Regulations on the transport of hazardous goods by road, rail, sea and air (ADR, RID, IMDG, IATA) as amended.

Any abbreviations and acronyms used in this document:

according, according to acc., acc. to Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the ADR International Carriage of Dangerous Goods by Road) AOX Adsorbable organic halogen compounds approx. approximately Art., Art. no. Article number ASTM ASTM International (American Society for Testing and Materials) Acute Toxicity Estimate ATE Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAM BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF **Bioconcentration factor** BSEF The International Bromine Council body weight bw CAS Chemical Abstracts Service Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances CI P and mixtures) CMR carcinogenic, mutagenic, reproductive toxic



ആ Page 27 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon drv weight dw for example (abbreviation of Latin 'exempli gratia'), for instance e.g. EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants) European Community EC ECHA European Chemicals Agency ECx, ELx (x = 0, 3, 5, 10, 20, 50, 80, 100) Effect Concentration/Level for x % effect EEC European Economic Community EINECS European Inventory of Existing Commercial Chemical Substances ELINCS European List of Notified Chemical Substances ΕN **European Norms** United States Environmental Protection Agency (United States of America) EPA Effect Concentration/Level of x % on inhibition of the growth rate (algae, plants) ErCx, $E\mu Cx$, ErLx (x = 10, 50) et cetera etc. EU European Union EVAL Ethylene-vinyl alcohol copolymer Fax. Fax number gen. deneral Globally Harmonized System of Classification and Labelling of Chemicals GHS GWP Global warming potential Koc Adsorption coefficient of organic carbon in the soil octanol-water partition coefficient Kow International Agency for Research on Cancer IARC International Air Transport Association ΙΑΤΑ IBC (Code) International Bulk Chemical (Code) IMDG-code International Maritime Code for Dangerous Goods including, inclusive incl. IUCLID International Uniform Chemical Information Database IUPAC International Union for Pure Applied Chemistry LC50 Lethal Concentration to 50 % of a test population LD50 Lethal Dose to 50% of a test population (Median Lethal Dose) Logarithm of adsorption coefficient of organic carbon in the soil Log Koc Log Kow, Log Pow Logarithm of octanol-water partition coefficient Limited Quantities LQ MARPOL International Convention for the Prevention of Marine Pollution from Ships not applicable n.a. not available n.av. not checked n.c. n.d.a. no data available NIOSH National Institute for Occupational Safety and Health (USA) NLP No-longer-Polymer NOEC, NOEL No Observed Effect Concentration/Level OECD Organisation for Economic Co-operation and Development org. organic OSHA Occupational Safety and Health Administration (USA) PBT persistent, bioaccumulative and toxic ΡE Polyethylene PNEC Predicted No Effect Concentration ppm parts per million PVC Polyvinylchloride REACHRegistration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals) REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT. Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International RID Carriage of Dangerous Goods by Rail) SVHC Substances of Very High Concern Tel. Telephone TOC Total organic carbon UN RTDG United Nations Recommendations on the Transport of Dangerous Goods Volatile organic compounds VOC vPvB very persistent and very bioaccumulative



Page 28 of 28 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 16.10.2023 / 0001 Replacing version dated / version: 16.10.2023 / 0001 Valid from: 16.10.2023 PDF print date: 18.10.2023 Air Freshener New Car

wet weight wwt

œ

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.

These statements were made by: Chemical Check GmbH, Chemical Check Platz 1-7, D-32839 Steinheim, Tel.: +49 5233 94 17 0, Fax: +49 5233 94 17 90

© by Chemical Check GmbH Gefahrstoffberatung. The copying or changing of this document is forbidden except with consent of the Chemical Check GmbH Gefahrstoffberatung.