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

1001® Carpet Fresh Apple and Water Lily

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

perfumes Odour inhibitor **Uses advised against:**

No information available at present.

1.3 Details of the supplier of the safety data sheet

WD-40 Company Limited
 PO Box 440
 GB-Kiln Farm, Milton Keynes, MK11 3LF

Tel.: +44 (0) 1908 555400 Fax: +44 (0) 1908 266900 E-Mail: Compliance@wd40.co.uk Homepage: www.wd40.co.uk

WD-40 Company Limited Noorderpoort 93E NL- 5916PJ Venlo

Tel.: +31 85 487 46 91

(RL)

Euro Car Parts Team P. R. Reilly Unit K Furry Park Industrial Est. Swords Road Turnapin Little Dublin 9 D09 TC1

Email: custservice.ie@eurocarparts.com Phone: 1800 818 440

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:

National Poisons Information Centre, Beaumont Hospital, Dublin 9, Ireland, Tel.: +353 (0)1 809 2166 (Public Poisons Info Line, 8am-10pm, 7 days a week) +353 (0)1 809 2566 (Info for Healthcare Professionals ONLY, 24 h, 7 days a week) **Telephone number of the company in case of emergencies:** ®

+44 20 3807 3798 ®L

+353 1 901 4670

SECTION 2: Hazards identification

2.1 Classification of the substance or mixtureClassification according to Regulation (EC) 1272/2008 (CLP)Hazard classHazard categoryHazard statementAerosol1H222-Extremely flaAerosol1H229-Pressurised of

H222-Extremely flammable aerosol. H229-Pressurised container: May burst if heated.

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



H222-Extremely flammable aerosol. H229-Pressurised container: May burst if heated.

P102-Keep out of reach of children.

P210-Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211-Do not spray on an open flame or other ignition source. P251-Do not pierce or burn, even after use. P410+P412-Protect from sunlight. Do not expose to temperatures exceeding 50 °C.

Without adequate ventilation, formation of explosive mixtures may be possible.

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

Aerosol

3.1 Substances

n.a.

3.2 Mixtures	
Propan-2-ol	
Registration number (REACH)	01-2119457558-25-XXXX
Index	603-117-00-0
EINECS, ELINCS, NLP, REACH-IT List-No.	200-661-7
CAS	67-63-0
content %	1-<2,5
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Flam. Liq. 2, H225
factors	Eye Irrit. 2, H319
	STOT SE 3, H336
Sodium N-lauroylsarcosinate	
Registration number (REACH)	01-2119527780-39-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	205-281-5
CAS	137-16-6

content 0/	0.1 .1
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Acute Tox. 2, H330
factors	Skin Irrit. 2, H315
	Eye Dam. 1, H318
Specific Concentration Limits and ATE	Skin Irrit. 2, H315: >30 %
	Eye Dam. 1, H318: >30 %

Impurities, test data and additional information may have been taken into account in classifying and labelling the product. 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.

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

Remove person from danger area.

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.

Eye contact

Remove contact lenses.

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

Ingestion

Typically no exposure pathway.

Rinse the mouth thoroughly with water.

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.

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 Oxides of nitrogen Toxic gases Danger of bursting (explosion) when heated Possible build up of explosive/highly flammable vapour/air mixture.

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

1001® Carpet Fresh Apple and Water Lily

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.

If applicable, caution - risk of slipping.

6.1.2 For emergency responders

See section 8 for suitable protective equipment and material specifications.

6.2 Environmental precautions

Prevent penetration into drains, cellars, working pits or other places in which accumulation could be hazardous. Prevent surface and ground-water infiltration, as well as ground penetration.

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

6.3 Methods and material for containment and cleaning up

If spray or gas escapes, ensure ample fresh air is available.

Without adequate ventilation, formation of explosive mixtures may be possible. Active substance:

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) 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

Ensure good ventilation.

Avoid contact with eyes or skin.

Keep away from sources of ignition - Do not smoke.

Take measures against electrostatic charging, if appropriate.

Do not use on hot surfaces.

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.

Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Observe special regulations for aerosols!

Observe special storage conditions.

Do not store with flammable or self-igniting materials.

Keep protected from direct sunlight and temperatures over 50°C.

Store in a well-ventilated place.

Store cool.

7.3 Specific end use(s)

No information available at present.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Chemical Name	Propan-2-ol			
WEL-TWA: 400 ppm (999 mg/m	า3)	WEL-STEL: 500 ppm	(1250 mg/m3)	
Monitoring procedures:	-	Draeger - Alcohol 25/a i-Pi	ropanol (81 01 631)	
	-	Compur - KITA-122 SA(C)	(549 277)	
	-	Compur - KITA-150 U (550	0 382)	
<u> </u>		• • •	·	

(B) (RL)

Valid from: 15.11.2022 PDF print date: 16.11.202 1001® Carpet Fresh App						
	- EU pro - NIOSH - NIOSH	D) (Loesungsmittelgemi oject BC/CEN/ENTR/000 1 1400 (ALCOHOLS I) - 1 2549 (VOLATILE ORG er - Alcohol 100/a (CH 2	0/2002-16 caro 1994 GANIC COMPO 9 701)	d 66-3 (200 OUNDS (S	04)	
BMGV:			Other info	rmation:		
Chemical Name	Propan-2-ol	_			-	
OELV-8h: 200 ppm		LV-15min: 400 ppm er - Alcohol 25/a i-Propa	-1 /04 04 60/	4.		
Monitoring procedures:	- Compu - Compu DFG (I - EU pro - NIOSH - NIOSH	er - Alconol 25/a r-Propa ur - KITA-122 SA(C) (54 ur - KITA-150 U (550 38 D) (Loesungsmittelgemi pject BC/CEN/ENTR/000 1 1400 (ALCOHOLS I) - 1 2549 (VOLATILE ORG er - Alcohol 100/a (CH 2	9 277) 2) sche), DFG (E)/2002-16 card 1994 GANIC COMP(E) (Solvent d 66-3 (200	04)	
BLV: 40 mg/l (acetone.	U, d) (ACGIH-BEI)		Other info	mation:	Sk	
U		field				
 Chemical Name WEL-TWA: 1000 ppm (petroleum gas (LPG)) Monitoring procedures: BMGV: 		red L-STEL: 1250 ppm (2 roleum gas (LPG))	.	·		
			Other info	rmation.		
Chemical Name	Petroleum gases, lique		P ()			
OELV-8h:	UEL	LV-15min: 1000 ppm (Butane)			
Monitoring procedures:						
Monitoring procedures: BLV:			Other info	rmation:		
BLV: Propan-2-ol		Effect on health				Note
BLV: Propan-2-ol	Exposure route /	Effect on health	Other info	rmation:	Unit	Note
BLV: Propan-2-ol		Effect on health	Descripto r			Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater	Effect on health	Descripto r PNEC	Value 140,9	Unit mg/l	Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine	Effect on health	Descripto r PNEC PNEC	Value 140,9 140,9	Unit mg/l mg/l	Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine Environment - sediment,	Effect on health	Descripto r PNEC	Value 140,9	Unit mg/l	Note
BLV:	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment,	Effect on health	Descripto r PNEC PNEC	Value 140,9 140,9	Unit mg/l mg/l	Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine	Effect on health	Descripto r PNEC PNEC PNEC PNEC	Value 140,9 140,9 552	Unit mg/l mg/kg dw mg/kg dw	Note
Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment,	Effect on health	Descripto r PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552	Unit mg/l mg/kg dw	Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine Environment - soil Environment - sewage	Effect on health	Descripto r PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28	Unit mg/l mg/kg dw mg/kg dw mg/kg dw	Note
BLV: Propan-2-ol	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine Environment - soil Environment - soil Environment - sewage treatment plant Environment - water, sporadic (intermittent)	Effect on health	Descripto r PNEC PNEC PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28 2251	Unit mg/l mg/kg dw mg/kg dw mg/kg dw mg/kg dw	Note
BLV: Propan-2-ol Area of application	Environmental compartment Environment - freshwater Environment - marine Environment - sediment, freshwater Environment - sediment, marine Environment - soil Environment - soil Environment - soil Environment - sewage treatment plant Environment - water, sporadic (intermittent) release Environment - oral (animal	Effect on health	Descripto r PNEC PNEC PNEC PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28 2251 140,9	Unit mg/l mg/kg dw mg/kg dw mg/kg dw mg/l mg/l mg/l	Note
BLV: Propan-2-ol	Environmental compartmentEnvironment - freshwaterEnvironment - marineEnvironment - sediment, freshwaterEnvironment - sediment, marineEnvironment - sediment, marineEnvironment - soilEnvironment - soilEnvironment - soilEnvironment - sevage treatment plantEnvironment - water, sporadic (intermittent) releaseEnvironment - oral (animal feed)	Long term, systemic effects Long term, systemic effects	Descripto r PNEC PNEC PNEC PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28 2251 140,9 160 319 89	Unit mg/l mg/kg dw mg/kg dw mg/kg dw mg/l mg/l mg/l mg/kg feed mg/kg	Note
BLV: Propan-2-ol Area of application Consumer Consumer Consumer	Environmental compartmentEnvironment - freshwaterEnvironment - marineEnvironment - sediment, freshwaterEnvironment - sediment, marineEnvironment - sediment, marineEnvironment - soilEnvironment - soilEnvironment - soilEnvironment - sewage treatment plantEnvironment - water, sporadic (intermittent) releaseEnvironment - oral (animal feed)Human - dermal	Long term, systemic effects Long term, systemic effects Long term, systemic effects	Descripto r PNEC PNEC PNEC PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28 2251 140,9 160 319	Unit mg/l mg/l mg/kg dw mg/kg dw mg/kg dw mg/l mg/l mg/l mg/l mg/kg feed mg/kg feed mg/kg bw/day mg/m3 mg/kg bw/day	Note
BLV: Propan-2-ol Area of application Consumer	Environmental compartmentEnvironment - freshwaterEnvironment - marineEnvironment - sediment, freshwaterEnvironment - sediment, marineEnvironment - sediment, marineEnvironment - soilEnvironment - soilEnvironment - soilEnvironment - soilEnvironment - sewage treatment plantEnvironment - water, sporadic (intermittent) releaseEnvironment - oral (animal feed)Human - dermalHuman - inhalation	Long term, systemic effects Long term, systemic effects Long term, systemic	Descripto r PNEC PNEC PNEC PNEC PNEC PNEC PNEC PNEC	Value 140,9 140,9 552 552 28 2251 140,9 160 319 89	Unit mg/l mg/kg dw mg/kg dw mg/kg dw mg/l mg/l mg/l mg/l mg/kg feed mg/kg feed mg/kg bw/day mg/m3 mg/kg	

Area of application	Exposure route /	Effect on health	Descripto	Value	Unit	Note
	Environmental		r			
	compartment					
	Environment - freshwater		PNEC	0,009	mg/l	
	Environment - marine		PNEC	0,0009	mg/l	

	Environment - sediment, freshwater		PNEC	0,034	mg/kg	
	Environment - sediment, marine		PNEC	0,0034	mg/kg	
	Environment - sewage treatment plant		PNEC	3	mg/l	
	Environment - soil		PNEC	0,008	mg/kg	
	Environment - water, sporadic (intermittent) release		PNEC	0,089	mg/l	
Consumer	Human - dermal	Long term, systemic effects	DNEL	10	mg/kg bw/day	
Consumer	Human - oral	Long term, systemic effects	DNEL	10	mg/kg bw/day	
Consumer	Human - inhalation	Long term, systemic effects	DNEL	17,39	mg/m3	
Consumer	Human - inhalation	Long term, local effects	DNEL	5	mg/m3	
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	70,53	mg/m3	
Workers / employees	Human - inhalation	Long term, local effects	DNEL	5	mg/m3	
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	20	mg/kg 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).

OELV-8h = Occupational Exposure Limit Value (8-hour reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.

(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). |

OELV-15min = Occupational Exposure Limit Value (15-minute reference period). (IFV) = Inhalable Fraction and Vapour. (I) = Inhalable Fraction. (R) = Respirable Fraction.

(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).

BLV = Biological limit value |

Other information: Carc1A, Carc1B = carcinogenic substance, Cat. 1A or 1B. Muta1A, Muta1B = mutagenic substance, Cat. 1A or 1B. Repr1A, Repr1B = Substances known to be toxic for reproduction, Cat. 1A or 1B. Sk = can be absorbed through skin. Asphx = asphyxiant. Sen = Respiratory sensitizer. BOELV = Binding Occupational Exposure Limit Values. IOELV = Indicative Occupational Exposure Limit Values.

(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.

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 nonmetrological investigative techniques.

These are specified by e.g. EN 14042.

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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: With danger of contact with eyes. Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Normally not necessary. If applicable Rubber gloves (EN ISO 374). Protective gloves made of butyl (EN ISO 374). Protective Neoprene® / polychloroprene gloves (EN ISO 374). Protective nitrile gloves (EN ISO 374). Minimum layer thickness in mm: 0,5 Permeation time (penetration time) in minutes: > 480 The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions. The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Usual protective working garments

Protective hand cream recommended.

Respiratory protection: Normally not necessary. If OES or MEL is exceeded. Filter A P2 (EN 14387), code colour brown, white Observe wearing time limitations for respiratory protection equipment.

Thermal hazards: Not applicable

GB (RL)

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:	Aerosol. Active substance: liquid.
Colour:	White
Odour:	Perfumed
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:	Does not apply to aerosols.
Lower explosion limit:	There is no information available on this parameter.
Upper explosion limit:	There is no information available on this parameter.
Flash point:	Does not apply to aerosols.
Auto-ignition temperature:	Does not apply to aerosols.
Decomposition temperature:	There is no information available on this parameter.

(B) (RL)

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pH:

Kinematic viscosity: Solubility: Partition coefficient n-octanol/water (log value): Vapour pressure: Density and/or relative density: Relative vapour density: Particle characteristics:

9.2 Other information

No information available at present.

8,8

<=20,5 mm2/s (40°C) Mixable Does not apply to mixtures. There is no information available on this parameter. Does not apply to aerosols. Does not apply to aerosols. Does not apply to aerosols.

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

Pressure increase will result in danger of bursting.

10.5 Incompatible materials

Avoid contact with strong oxidizing agents.

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).

1001® Carpet Fresh Apple and Water Lily						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:						n.d.a.
Acute toxicity, by dermal route:						n.d.a.
Acute toxicity, by inhalation:	ATE	>20	mg/l/4h			calculated value, Vapours
Acute toxicity, by inhalation:	ATE	>5	mg/l/4h			calculated value, Aerosol
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-						n.d.a.
RE): Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

Propan-2-ol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	4570-5840	mg/kg	Rat	OECD 401 (Acute	
					Oral Toxicity)	
Acute toxicity, by dermal	LD50	12800-13900	mg/kg	Rabbit	OECD 402 (Acute	
route:					Dermal Toxicity)	
Acute toxicity, by inhalation:	LC50	> 25	mg/l/6h	Rat	OECD 403 (Acute	Vapours
			-		Inhalation Toxicity)	

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Acute toxicity, by inhalation:	LC50	46600	mg/l/4h	Rat		Aerosol
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	
Serious eye				Rabbit	OECD 405 (Acute	Eye Irrit. 2
damage/irritation:					Eye	
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin
sensitisation:				Currou pig	Sensitisation)	contact)
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
Cermicel matagementy.				typhimurium	Reverse Mutation	Negative
				typhiniunun	Test)	
Germ cell mutagenicity:				Mouse	OECD 474	Negative
Gerni cell mutagementy.				WOUSE	(Mammalian	INEGative
					Erythrocyte	
					Micronucleus Test)	Newsters
Germ cell mutagenicity:					OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	
					Mutation Test)	
Germ cell mutagenicity:				Salmonella	(Ames-Test)	Negative
				typhimurium		
Carcinogenicity:						Negative
Specific target organ toxicity -						STOT SE 3,
single exposure (STOT-SE):						H336
Specific target organ toxicity -						Target
repeated exposure (STOT-						organ(s): liver
RĖ):						
Aspiration hazard:						No
Symptoms:						breathing
eyniptenie:						difficulties,
						unconsciousne
						s, vomiting,
						headaches,
						fatigue,
						dizziness,
						nausea, eyes,
						reddened,
		000		Det		watering eyes
Specific target organ toxicity -	NOAEL	900	mg/kg	Rat	OECD 408 (Repeated	
repeated exposure (STOT-					Dose 90-Day Oral	
RE), oral:					Toxicity Study in	
				_	Rodents)	
Specific target organ toxicity -	NOAEL	5000	ppm	Rat		Vapours
repeated exposure (STOT-						(OECD 451)
RE), inhalat.:						
Sodium N-lauroylsarcosinate		1		1		1
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 inhalation:	LC50	0,05-0,5	mg/l/4h	Rat	OECD 403 (Acute	Aerosol
.,, .,		, , _			Inhalation Toxicity)	
Acute toxicity, by inhalation:	LC50	1-5	mg/l/4h	Rat	OECD 403 (Acute	Dust, Mist ,
	2000				Inhalation Toxicity)	Solution 35%
					initial autor i toxicity)	(34,5%)
Skin corrosion/irritation:	+	>30	%	Rabbit	OECD 404 (Acute	(34,5%) Skin Irrit. 2
		230	/0	Rayuit		SKIIT IIIIL Z
					Dermal	
			%		Irritation/Corrosion)	NI-4 1 11 1
OL			1 V/2	1	1	Not irritant
		<=30		B 1 1 1		
Skin corrosion/irritation: Serious eye		>30	%	Rabbit	OECD 405 (Acute	Eye Dam. 1
				Rabbit	OECD 405 (Acute Eye Irritation/Corrosion)	

Guinea pig

Irritation/Corrosion)

Regulation (EC) 440/2008 B.6 (SKIN

SENSITISATION)

Not sensitizising

Respiratory or skin

sensitisation:

Germ cell mutagenicity:				Mammalian	OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)	Negative
Germ cell mutagenicity:				Human being	OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Specific target organ toxicity - repeated exposure (STOT- RE):	NOAEL	>=1000	mg/kg/d	Rat		24 months
Specific target organ toxicity - repeated exposure (STOT- RE):	NOEL	30	mg/kg/d	Rat	Regulation (EC) 440/2008 B.7 (REPEATED DOSE (28 DAYS) TOXICITY (ORAL))	

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	>5	mg/l			
Skin corrosion/irritation:						Not irritant
Serious eye						Not irritant
damage/irritation:						
Respiratory or skin						No (skin
sensitisation:						contact)
Aspiration hazard:						No

11.2. Information on other hazards

1001® Carpet Fresh Apple and Water Lily						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Endocrine disrupting properties:						Does not apply to mixtures.
Other information:						No other relevant information available on adverse effects on health.

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							n.d.a.
daphnia:							
12.1. Toxicity to algae:							n.d.a.
12.2. Persistence and							n.d.a.
degradability:							
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 ing organic substance)>= 80%/28d: n.a.
Other information:	AOX	%	According to the recipe, contains no AOX.

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.3. Bioaccumulative	BCF		3,2				Low
potential:							
12.1. Toxicity to fish:	LC50	96h	>100	mg/l	Leuciscus idus		
12.1. Toxicity to fish:	LC50	96h	1400	mg/l	Lepomis		
-					macrochirus		
12.1. Toxicity to	EC50	48h	2285	mg/l	Daphnia magna		
daphnia:							
12.1. Toxicity to	EC50	16d	141	mg/l	Daphnia magna		
daphnia:							
12.1. Toxicity to algae:	EC50	72h	>100	mg/l	Desmodesmus		
					subspicatus		
12.2. Persistence and		21d	95	%		OECD 301 E	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Modified OECD	
						Screening Test)	
12.2. Persistence and			99,9	%		OECD 303 A	Readily
degradability:						(Simulation Test -	biodegradable
						Aerobic Sewage	
						Treatment -	
						Activated Sludge	
						Units)	
12.3. Bioaccumulative	Log Pow		0,05			OECD 107	Slight
potential:						(Partition	
						Coefficient (n-	
						octanol/water) -	
						Shake Flask	
						Method)	
12.4. Mobility in soil:	Koc		1,1				Expert
							judgement
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substanc
Toxicity to bacteria:	EC50		>1000	mg/l	activated sludge		
Toxicity to bacteria:	EC10	16h	1050	mg/l	Pseudomonas		
.					putida		
Other organisms:	IC50	3d	2104	mg/l	Lactuca sativa		
Other information:	ThOD		2,4	g/g			
Other information:	BOD5		53	%			
Other information:	COD		96	%			References
Other information:	COD		2,4	g/g			
Other information:	BOD		1171	mg/g			

Sodium N-lauroyIsarcosinate							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.2. Persistence and		28d	60	%		OECD 301	Readily
degradability:						(Ready	biodegradable
						Biodegradability)	-
12.1. Toxicity to fish:	LC50	96h	107	mg/l	Brachydanio rerio	OECD 203	30%
				_		(Fish, Acute	
						Toxicity Test)	
12.1. Toxicity to fish:	LC50	96h	32,1	mg/l	Brachydanio rerio		
12.1. Toxicity to	EC50	48h	8,9	mg/l	Daphnia magna		
daphnia:							

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12.1. Toxicity to daphnia:	EC50	48h	29,7	mg/l	Daphnia magna	OECD 202 (Daphnia sp.	30%
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to algae:	EbC50	72h	39	mg/l	Desmodesmus	OECD 201	30%
					subspicatus	(Alga, Growth	
						Inhibition Test)	
12.1. Toxicity to algae:	ErC50	72h	79	mg/l	Desmodesmus	OECD 201	30%
					subspicatus	(Alga, Growth	
						Inhibition Test)	
12.1. Toxicity to algae:	EC50	72h	79	mg/l	Desmodesmus		
					subspicatus		
12.1. Toxicity to algae:	NOEC/NOEL		9,2	mg/l	Desmodesmus		
					subspicatus		
Toxicity to bacteria:	NOEC/NOEL	3h	30	mg/l	activated sludge		

Petroleum gases, liquefied							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	147,54	mg/l		QSAR	
12.3. Bioaccumulative							Not to be
potential:							expected
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.:

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)

16 05 04 gases in pressure containers (including halons) containing hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

Take full aerosol cans to problem waste collection.

Take emptied aerosol cans to valuable material collection.

For contaminated packing material

Pay attention to local and national official regulations. Recommendation:

Do not perforate, cut up or weld uncleaned container.

Recycling

15 01 04 metallic packaging

SECTION 14: Transport information

General statements 14.1. UN number or ID number: Transport by road/by rail (ADR/RID) 14.2. UN proper shipping name: UN 1950 AEROSOLS 14.3. Transport hazard class(es): 14.4. Packing group: Classification code: LQ: 14.5. Environmental hazards: Tunnel restriction code: Tunnel restriction code:	1950 2.1 - 5F 1 L Not applicable D	٠
Transport by sea (IMDG-code) 14.2. UN proper shipping name: AEROSOLS 14.3. Transport hazard class(es):	2.1	٠

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 14.4. Packing group: EmS: Marine Pollutant: 14.5. Environmental hazards: Transport by air (IATA) 14.2. UN proper shipping name: Aerosols, flammable 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 m All persons involved in transporting must observe safe Precautions must be taken to prevent damage. 14.7. Maritime transport in bulk accordin Freighted as packaged goods rather than in bulk, ther Minimum amount regulations have not been taken into Danger code and packing code on request. Comply with special provisions. 	ety regulations. ng to IMO instruments efore not applicable.	
	15: Regulatory information	

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 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	referred to in Article 3(10) for
		the application of - Lower-tier	the application of - Upper-tier
		requirements	requirements
P3a	11.1	150 (netto)	500 (netto)

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.

Directive 2010/75/EU (VOC):

~ 14,5 %

Observe incident regulations.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

n.a.

F00486

Revised sections:

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
Aerosol 1, H222	Classification according to calculation procedure.
Aerosol 1, H229	Classification based on the form or physical state.

GB (RL)-

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The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

H330 Fatal if inhaled. H225 Highly flammable liquid and vapour. H315 Causes skin irritation.

H318 Causes serious eve damage.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Aerosol — Aerosols Flam. Liq. — Flammable liquid Eye Irrit. — Eye irritation STOT SE — Specific target organ toxicity - single exposure - narcotic effects Acute Tox. — Acute toxicity - inhalation Skin Irrit. — Skin irritation Eye Dam. — Serious eye damage

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 ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road) AOX Adsorbable organic halogen compounds approx. approximately Article number Art., Art. no. ASTM ASTM International (American Society for Testing and Materials) ATE Acute Toxicity Estimate BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany) BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany) BCF Bioconcentration factor BSEF The International Bromine Council bw body weight CAS **Chemical Abstracts Service** Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of CLP substances and mixtures) CMR carcinogenic, mutagenic, reproductive toxic DMEL Derived Minimum Effect Level DNEL Derived No Effect Level DOC Dissolved organic carbon dw dry weight 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 European Inventory of Existing Commercial Chemical Substances EINECS **ELINCS** European List of Notified Chemical Substances **European Norms** ΕN United States Environmental Protection Agency (United States of America) EPA

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These statements were made by:

GB (RL)

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