(B) (RL)

Page 1 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

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® Peony & Raspberry

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

(GR

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

WD-40 Company Limited, 252 Upper Third Street, Milton Keynes, MK9 1DZ +44 (0)1908 555450

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:

(RL)

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

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



Page 2 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Aerosol 1 H222-Extremely flammable aerosol.

Aerosol 1 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.

EUH208-Contains 3,7-dimethyloctan-3-ol. May produce an allergic reaction.

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-<5
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Flam. Liq. 2, H225
factors	Eye Irrit. 2, H319
	STOT SE 3, H336

3,7-dimethyloctan-3-ol	
Registration number (REACH)	01-2119454788-21-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	201-133-9
CAS	78-69-3
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008 (CLP), M-	Skin Irrit. 2, H315
factors	Eye Irrit. 2, H319
	Skin Sens. 1B, H317

Sodium N-lauroylsarcosinate	
Registration number (REACH)	01-2119527780-39-XXXX



Page 3 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	205-281-5
CAS	137-16-6
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.

Eve 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.

Sensitive individuals:

Allergic reaction possible.

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.



Page 4 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Dispose of contaminated extinction water according to official regulations.

SECTION 6: Accidental release measures

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.

Remove possible causes of ignition - do not smoke.

Ensure sufficient supply of air. 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.

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).

Page 5 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Chemical Name	Propan-2-ol			
WEL-TWA: 400 ppm (999 mg/m	າ3)	WEL-STEL: 500 ppm (1250 mg/m3)		
Monitoring procedures:	-	Draeger - Alcohol 25/a i-Propanol (81 01 631)		
	-	Compur - KITA-122 SA(C) (549 277)		
	-	Compur - KITA-150 U (550 382)		
		DFG (D) (Loesungsmittelgemische), DFG (E) (Solvent I	mixtures 6) - 2013, 2002 -	
	-	EU project BC/CEN/ENTR/000/2002-16 card 66-3 (200	(4)	
	-	NIOSH 1400 (ALCOHOLS I) - 1994	,	
	-	NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SC	CREENING)) - 1996	
	-	Draeger - Alcohol 100/a (CH 29 701)		
BMGV:		Other information: -		
Chemical Name	Dropon 2 ol			
	Propan-2-ol	0511/45		
OELV-8h: 200 ppm		OELV-15min: 400 ppm		
Monitoring procedures:	-	Draeger - Alcohol 25/a i-Propanol (81 01 631)		
	-	Compur - KITA-122 SA(C) (549 277)		
	-	Compur - KITA-150 U (550 382)		
		DFG (D) (Loesungsmittelgemische), DFG (E) (Solvent I	mixtures 6) - 2013, 2002 -	
	-	EU project BC/CEN/ENTR/000/2002-16 card 66-3 (200	14)	
	-	NIOSH 1400 (ALCOHOLS I) - 1994	,	
	-	- NIOSH 2549 (VOLATILE ORGANIC COMPOUNDS (SCREENING)) - 1996		
	-	Draeger - Alcohol 100/a (CH 29 701)	,,	
BLV: 40 mg/l (acetone, U, d) (A	CGIH-BEI)	· · · ·	Sk	
Chemical Name	Butane			

© Chemical Name	Butane				
WEL-TWA: 600 ppm (1450 mg/	m3)	WEL-STEL:	750 ppm (1810 mg/m3)		
Monitoring procedures:	-	Compur - KITA-	221 SA (549 459)	·	
	-	OSHA PV2010	(n-Butane) - 1993		
BMGV:			Other info	rmation:	

Chemical Name	Butane	
OELV-8h:	OELV-15min: 1000 ppm	
Monitoring procedures:	- Compur - KITA-221 SA (549 459)	
	 OSHA PV2010 (n-Butane) - 1993 	
BLV:	Other information: -	

© Chemical Name	Propane	
WEL-TWA: 1000 ppm (ACGIH)	WEL-STEL:	
Monitoring procedures:	- Compur - KITA-125 SA (549 954)	
	- OSHA PV2077 (Propane) - 1990	
BMGV:	Other information: -	

© Chemical Name	Isobutane		
WEL-TWA: 1000 ppm (EX) (AC	GIH)	WEL-STEL:	
Monitoring procedures:	-	Compur - KITA-113 SB(C) (549 368)	
BMGV:		Other information: -	

Chemical Name	Isobutane	
OELV-8h:	OELV-15min: 1000 ppm	
Monitoring procedures:	 Compur - KITA-113 SB(C) (549 368) 	
BLV:	Other information:	
		•

Propan-2-ol						
Area of application	Exposure route /	Effect on health	Descripto	Value	Unit	Note
	Environmental		r			
	compartment					
	Environment - freshwater		PNEC	140,9	mg/l	
	Environment - marine		PNEC	140,9	mg/l	
	Environment - sediment,		PNEC	552	mg/kg dw	
	freshwater					
	Environment - sediment,		PNEC	552	mg/kg dw	
	marine					
	Environment - soil		PNEC	28	mg/kg dw	



Page 6 of 20

Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 18.05.2022 / 0003
Replacing version dated / version: 01.11.2021 / 0002
Valid from: 18.05.2022

PDF print date: 30.03.2023

	Environment - sewage treatment plant		PNEC	2251	mg/l
	Environment - water, sporadic (intermittent) release		PNEC	140,9	mg/l
	Environment - oral (animal feed)		PNEC	160	mg/kg feed
Consumer	Human - dermal	Long term, systemic effects	DNEL	319	mg/kg bw/day
Consumer	Human - inhalation	Long term, systemic effects	DNEL	89	mg/m3
Consumer	Human - oral	Long term, systemic effects	DNEL	26	mg/kg bw/day
Workers / employees	Human - dermal	Long term, systemic effects	DNEL	888	mg/kg bw/day
Workers / employees	Human - inhalation	Long term, systemic effects	DNEL	500	mg/m3

Area of application	Exposure route /	Effect on health	Descripto	Value	Unit	Note
	Environmental		r			
	compartment					
	Environment - freshwater		PNEC	0,0089	mg/l	
	Environment - marine		PNEC	0,00089	mg/l	
	Environment - sporadic		PNEC	0,089	mg/l	
	(intermittent) release				_	
	Environment - sewage		PNEC	450	mg/l	
	treatment plant					
	Environment - sediment,		PNEC	0,0821	mg/kg	
	freshwater					
	Environment - sediment,		PNEC	0,00821	mg/kg	
	marine					
	Environment - soil		PNEC	0,0112	mg/kg	
Consumer	Human - dermal	Long term, systemic	DNEL	1,25	mg/kg	
		effects				
Consumer	Human - inhalation	Long term, systemic	DNEL	0,68	mg/m3	
		effects				
Consumer	Human - oral	Long term, systemic	DNEL	0,2	mg/kg	
		effects				
Consumer	Human - dermal	Short term, local	DNEL	2,76	mg/cm2	
		effects				
Consumer	Human - dermal	Short term, local	DNEL	2,76	mg/cm2	
		effects				
Consumer	Human - dermal	Long term, local	DNEL	0,19	mg/cm2	
		effects				
Workers / employees	Human - dermal	Long term, local	DNEL	0,19	mg/cm2	
		effects				
Workers / employees	Human - dermal	Long term, systemic	DNEL	2,5	mg/kg	
		effects				
Workers / employees	Human - inhalation	Long term, systemic	DNEL	2,75	mg/m3	
		effects				
Workers / employees	Human - dermal	Short term, local	DNEL	2,76	mg/cm2	
		effects				

Sodium N-lauroylsarcosinate									
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,		PNEC	0,034	mg/kg				
	freshwater								
	Environment - sediment,		PNEC	0,0034	mg/kg				
	marine								



Page 7 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

	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 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

(GB) (RL)

Page 8 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

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:

Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection:

Chemical resistant protective gloves (EN ISO 374).

Recommended

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:

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.

Protective hand cream recommended.

Skin protection - Other:

Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection:

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

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: Colourless 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.

8,3-9,3

<=20,5 mm2/s (40°C)

Does not apply to mixtures.

There is no information available on this parameter.

Does not apply to aerosols. Does not apply to aerosols.

Kinematic viscosity: Solubility:

pH:

Partition coefficient n-octanol/water (log value):

Vapour pressure:

Density and/or relative density: Relative vapour density:



Page 9 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Particle characteristics:

Does not apply to aerosols.

9.2 Other information

There is no information available on this parameter.
There is no information available on this parameter.

Explosives: Oxidising liquids:

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).

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			calculated value, Vapours
Acute toxicity, by inhalation:	ATE	>5	mg/l			calculated value, Aerosol
Skin corrosion/irritation:						n.d.a.
Serious eye						n.d.a.
damage/irritation:						
Respiratory or skin						n.d.a.
sensitisation:						
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):						n.d.a.
Aspiration hazard:						
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)	
Acute toxicity, by inhalation:	LC50	46600	mg/l/4h	Rat		Aerosol
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosion)	



Page 10 of 20
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 18.05.2022 / 0003
Replacing version dated / version: 01.11.2021 / 0002
Valid from: 18.05.2022

PDF print date: 30.03.2023

Serious eye				Rabbit	OECD 405 (Acute	Eye Irrit. 2
damage/irritation:					Eye Irritation/Corrosion)	
Respiratory or skin sensitisation:				Guinea pig	OECD 406 (Skin Sensitisation)	No (skin contact)
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Germ cell mutagenicity:				Mouse	OECD 474 (Mammalian Erythrocyte Micronucleus Test)	Negative
Germ cell mutagenicity:					OECD 476 (In Vitro Mammalian Cell Gene Mutation Test)	Negative
Germ cell mutagenicity:				Salmonella typhimurium	(Ames-Test)	Negative
Carcinogenicity:						Negative
Specific target organ toxicity - single exposure (STOT-SE):						STOT SE 3, H336, May cause drowsiness or
Specific target organ toxicity - repeated exposure (STOT-RE):						dizziness. Target organ(s): liver
Aspiration hazard:						No
Symptoms:						breathing difficulties, unconsciousnes s, vomiting, headaches, fatigue, dizziness, nausea, eyes, reddened, watering eyes
Specific target organ toxicity - repeated exposure (STOT-RE), oral:	NOAEL	900	mg/kg	Rat	OECD 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)	
Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.:	NOAEL	5000	ppm	Rat		Vapours (OECD 451)

3,7-dimethyloctan-3-ol						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by oral route:	LD50	>5000	mg/kg	Rat		
Acute toxicity, by dermal	LD50	>5000	mg/kg	Rabbit		
route:						
Skin corrosion/irritation:				Rabbit		Skin Irrit. 2
Serious eye				Rabbit		Eye Irrit. 2
damage/irritation:						
Respiratory or skin				Mouse	OECD 429 (Skin	Skin Sens. 1E
sensitisation:					Sensitisation - Local	
					Lymph Node Assay)	

Sodium N-lauroylsarcosinate						
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,
					Inhalation Toxicity)	Solution 35%
						(34,5%)



Page 11 of 20
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 18.05.2022 / 0003
Replacing version dated / version: 01.11.2021 / 0002
Valid from: 18.05.2022

PDF print date: 30.03.2023

	T			T		I
Skin corrosion/irritation:		>30	%	Rabbit	OECD 404 (Acute	Skin Irrit. 2
					Dermal	
					Irritation/Corrosion)	
Skin corrosion/irritation:		<=30	%			Not irritant
Serious eye		>30	%	Rabbit	OECD 405 (Acute	Eye Dam. 1
damage/irritation:					Eye	
					Irritation/Corrosion)	
Respiratory or skin				Guinea pig	Regulation (EC)	Not sensitizising
sensitisation:					440/2008 B.6 (SKIN	
					SENSITISATION)	
Germ cell mutagenicity:				Mammalian	OECD 476 (In Vitro	Negative
					Mammalian Cell Gene	
					Mutation Test)	
Germ cell mutagenicity:				Human being	OECD 473 (In Vitro	Negative
					Mammalian `	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation	
					Test)	
Specific target organ toxicity -	NOAEL	>=1000	mg/kg/d	Rat	,	24 months
repeated exposure (STOT-						
RE):	NOEL	00	// //		D 1 (: (EO)	
Specific target organ toxicity -	NOEL	30	mg/kg/d	Rat	Regulation (EC)	
repeated exposure (STOT-					440/2008 B.7	
RE):					(REPEATED DOSE	
					(28 DAYS) TOXICITY	
					(ORAL))	

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Germ cell mutagenicity:				Salmonella	OECD 471 (Bacterial	Negative
				typhimurium	Reverse Mutation	
					Test)	
Germ cell mutagenicity:					OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Human being	OECD 473 (In Vitro	Negative
					Mammalian	
					Chromosome	
					Aberration Test)	
Germ cell mutagenicity:				Rat	OECD 474	Negative
					(Mammalian	
					Erythrocyte	
					Micronucleus Test)	
Aspiration hazard:						No
Specific target organ toxicity -	NOAEC	21,394	mg/l	Rat	OECD 422	
repeated exposure (STOT-					(Combined Repeated	
RE), inhalat.:					Dose Tox. Study with	
					the	
					Reproduction/Develop	
					m. Tox. Screening	
					Test)	



Page 12 of 20
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 18.05.2022 / 0003
Replacing version dated / version: 01.11.2021 / 0002
Valid from: 18.05.2022

PDF print date: 30.03.2023

Symptoms:		ataxia, breathing difficulties, drowsiness, unconsciousnes s, frostbite, disturbed heart rhythm, headaches, cramps, intoxication, dizziness,
		nausea and vomiting.

						nausea and vomiting.
Propane						
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Acute toxicity, by inhalation:	LC50	260000	ppmV/4h	Rat		Gasses, Male, Analogous conclusion
Skin corrosion/irritation:						Not irritant
Serious eye damage/irritation:						Not irritant
Germ cell mutagenicity:					OECD 473 (In Vitro Mammalian Chromosome Aberration Test)	Negative
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Reproductive toxicity (Developmental toxicity):	NOAEC	21,641	mg/l		OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Develop m. Tox. Screening Test)	
Aspiration hazard:						No
Symptoms: Specific target organ toxicity -	NOAEL	7,214	mg/l	Rat	OECD 422	breathing difficulties, unconsciousne s, frostbite, headaches, cramps, mucous membrane irritation, dizziness, nausea and vomiting.
repeated exposure (STOT-RE), inhalat.:					(Combined Repeated Dose Tox. Study with the Reproduction/Develop m. Tox. Screening Test)	
Specific target organ toxicity - repeated exposure (STOT- RE), inhalat.:	LOAEL	21,641	mg/l	Rat	OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Develop m. Tox. Screening Test)	

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Page 13 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 $\,/\,0002$

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes
Acute toxicity, by inhalation:	LC50	658	mg/l/4h	Rat		
Acute toxicity, by inhalation:	LC50	260000	ppmV/4h	Rat		Gasses, Male
Serious eye damage/irritation:				Rabbit		Not irritant
Germ cell mutagenicity:				Salmonella typhimurium	OECD 471 (Bacterial Reverse Mutation Test)	Negative
Aspiration hazard:						No
Symptoms:						unconsciousnes s, frostbite, headaches, cramps, dizziness, nausea and vomiting.
Specific target organ toxicity - repeated exposure (STOT-RE), inhalat.:	NOAEL	21,394	mg/l	Rat	OECD 422 (Combined Repeated Dose Tox. Study with the Reproduction/Develop m. Tox. Screening Test)	

11.2. Information on other hazards

1001® Carpet Fresh® Peony & Raspberry								
Toxicity / effect	Endpoint	Value	Unit	Organism	Test method	Notes		
Endocrine disrupting						Does not apply		
properties:						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).

1001® Carpet Fresh®	Peony & Rasp	berry					
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.



Page 14 of 20
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 $\,/\,0002$ Valid from: 18.05.2022

PDF print date: 30.03.2023

Other information:				DOC- elimination degree(complex ing organic substance)>= 80%/28d: n.a.
Other information:	AOX	0	%	According to the recipe, contains no AOX.

Propan-2-ol							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
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
J						Aerobic Sewage	
						Treatment -	
						Activated Sludge	
						Units)	
12.3. Bioaccumulative	Log Pow		0,05			OECD 107	Slight
potential:	209 . 011		0,00			(Partition	- Cligiti
potential.						Coefficient (n-	
						octanol/water) -	
						Shake Flask	
						Method)	
12.3. Bioaccumulative	BCF		3,2			(Victiou)	Low
potential:	DOI		0,2				LOW
12.4. Mobility in soil:	Koc		1,1				Expert
12.4. Wobility III 30II.	1100		','				judgement
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
and vi vb assessment							vPvB substance
Toxicity to bacteria:	EC50		>1000	mg/l	activated sludge		VI VD Substant
Toxicity to bacteria:	EC10	16h	1050	mg/l	Pseudomonas		
Toxicity to bacteria.	2010	1011	1030	ilig/i	putida		
Other organisms:	IC50	3d	2104	mg/l	Lactuca sativa		
Other information:	ThOD	Ju	2,4	g/g	Lacidoa Saliva		
Other information:	BOD5	+	53	% %			
Other information:	COD		96	%		+	References
Other information:	COD		2,4	g/g			1/6/6/6/6/69
Other information:	BOD		1171				
Other information.	עטם		11/1	mg/g			

3,7-dimethyloctan-3-ol								
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes	
12.1. Toxicity to fish:	NOEC/NOEL	96h	5	mg/l	Brachydanio rerio	OECD 203		
						(Fish, Acute		
						Toxicity Test)		
12.1. Toxicity to fish:	LC50	96h	8,9	mg/l	Brachydanio rerio	OECD 203		
						(Fish, Acute		
						Toxicity Test)		



Page 15 of 20
Safety data sheet according to Regulation (EC) No 1907/2006, Annex II
Revision date / version: 18.05.2022 / 0003
Replacing version dated / version: 01.11.2021 / 0002
Valid from: 18.05.2022

PDF print date: 30.03.2023

10.1 T 1.11.1	E050	401	1110			0505.000	
12.1. Toxicity to	EC50	48h	14,2	mg/l	Daphnia magna	OECD 202	
daphnia:						(Daphnia sp.	
						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to	NOEC/NOEL	48h	8,2	mg/l	Daphnia magna	OECD 202	
daphnia:						(Daphnia sp.	
-						Acute	
						Immobilisation	
						Test)	
12.1. Toxicity to algae:	EC50	72h	13,2	mg/l	Desmodesmus	OEĆD 201	
, s			,		subspicatus	(Alga, Growth	
						Inhibition Test)	
12.1. Toxicity to algae:	NOEC/NOEL	72h	8,5	mg/l	Desmodesmus	OECD 201	
			-,-	g, .	subspicatus	(Alga, Growth	
						Inhibition Test)	
12.2. Persistence and		28d	64	%		OECD 301 F	Readily
degradability:						(Ready	biodegradable
						Biodegradability -	
						Manometric	
						Respirometry	
						Test)	
12.3. Bioaccumulative	Log Pow		3,3			,	Low
potential:			,				
12.3. Bioaccumulative	BCF		99,87				Low
potential:			,				
12.5. Results of PBT							No PBT
and vPvB assessment							substance, No
							vPvB substance
Toxicity to bacteria:	EC50	30min	1000	mg/l	Pseudomonas		
,					putida		
Water solubility:			0,32	g/l	'		25°C
						·	

Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	107	mg/l	Brachydanio rerio	OECD 203 (Fish, Acute Toxicity Test)	30%
12.1. Toxicity to fish:	LC50	96h	32,1	mg/l	Brachydanio rerio	·	
12.1. Toxicity to daphnia:	EC50	48h	8,9	mg/l	Daphnia magna		
12.1. Toxicity to daphnia:	EC50	48h	29,7	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisation Test)	30%
12.1. Toxicity to algae:	EbC50	72h	39	mg/l	Desmodesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	30%
12.1. Toxicity to algae:	ErC50	72h	79	mg/l	Desmodesmus subspicatus	OECD 201 (Alga, Growth Inhibition Test)	30%
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		
12.2. Persistence and degradability:		28d	60	%	·	OECD 301 (Ready Biodegradability)	Readily biodegradable
Toxicity to bacteria:	NOEC/NOEL	3h	30	mg/l	activated sludge	<u> </u>	

Butane								
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes	
12.1. Toxicity to fish:	LC50	96h	24,11	mg/l		QSAR		
12.1. Toxicity to	LC50	48h	14,22	mg/l		QSAR		
daphnia:								



Page 16 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

12.3. Bioaccumulative	Log Pow	2,98	A notable
	Logrow	2,90	
potential:			biological
			accumulation
			potential is not
			to be expected
			(LogPow 1-3).
12.4. Mobility in soil:			Not to be
			expected
12.5. Results of PBT			No PBT
and vPvB assessment			substance, No
			vPvB
			substance

Propane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.3. Bioaccumulative potential:	Log Pow		2,28				A notable biological accumulation potential is not to be expected (LogPow 1-3).
12.5. Results of PBT and vPvB assessment							No PBT substance, No vPvB substance

Isobutane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to fish:	LC50	96h	27,98	mg/l			
12.1. Toxicity to algae:	EC50	96h	7,71	mg/l			
12.2. Persistence and degradability:							Readily biodegradable
12.3. Bioaccumulative potential:							A notable biological accumulation potential is not to be expected (LogPow 1-3).
12.5. Results of PBT and vPvB assessment							No PBT 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

Page 17 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

General statements

Transport by road/by rail (ADR/RID)

14.1. UN number or ID number: 1950

14.2. UN proper shipping name:

UN 1950 AEROSOLS

14.3. Transport hazard class(es):

14.4. Packing group:

14.5. Environmental hazards: Not applicable

Tunnel restriction code:

Classification code:

5F
LQ:
1 L
Transport category:
2

Transport by sea (IMDG-code)

14.1. UN number or ID number: 1950

14.2. UN proper shipping name:

UN 1950 AEROSOLS

14.3. Transport hazard class(es):

2.1

14.4. Packing group:

14.5. Environmental hazards:Not applicableMarine Pollutant:Not applicableEmS:F-D, S-U

Transport by air (IATA)

14.1. UN number or ID number: 1950

14.2. UN proper shipping name: UN 1950 Aerosols, flammable

14.3. Transport hazard class(es):
2.1
14.4. Packing group:

14.5. Environmental hazards: Not applicable

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

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 2012/18/EU ("Seveso III"), Annex I, Part 2 - This product contains the substances listed below:

Entry Nr Dangerous substances Notes to Ann	I Qualifying quantity (tonnes) for the application of - Lowertier requirements Qualifying quantity (tonnes) for the application of - Uppertier requirements
--	--









Page 18 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

18	Liquefied flammable	19	50	200
	gases, Category 1 or 2			
	(including LPG) and			
	natural gas			

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.

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

F-00473

Revised sections:

3, 8, 9, 11, 12

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	Evaluation method used
(EC) No. 1272/2008 (CLP)	
Aerosol 1, H222	Classification according to calculation procedure.
Aerosol 1, H229	Classification based on the form or physical state.

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.

H317 May cause an allergic skin reaction.

H315 Causes skin irritation.

H318 Causes serious eye 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

Skin Irrit. — Skin irritation

Skin Sens. — Skin sensitization

Acute Tox. — Acute toxicity - inhalation

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.

® (RL)-

Page 19 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

Any abbreviations and acronyms used in this document:

acc., acc. to according, according 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 Art., Art. no. Article number

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

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling and packaging of 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

e.g. for example (abbreviation of Latin 'exempli gratia'), for instance

EbCx, EyCx, EbLx (x = 10, 50) Effect Concentration/Level of x % on reduction of the biomass (algae, plants)

EC European Community

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

EN European Norms

EPA United States Environmental Protection Agency (United States of America)

ErCx, E μ Cx, ErLx (x = 10, 50) Effect Concentration/Level of x % on inhibition of the growth rate (algae, plants)

etc. et cetera

EU European Union

EVAL Ethylene-vinyl alcohol copolymer

Fax. Fax number gen. general

GHS Globally Harmonized System of Classification and Labelling of Chemicals

GWP Global warming potential

Koc Adsorption coefficient of organic carbon in the soil

Kow octanol-water partition coefficient

IARC International Agency for Research on Cancer

IATA International Air Transport Association
IBC (Code) International Bulk Chemical (Code)

IMDG-code International Maritime Code for Dangerous Goods

incl. including, inclusive

IUCLIDInternational 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)

Log Koc Logarithm of adsorption coefficient of organic carbon in the soil

Log Kow, Log Pow Logarithm of octanol-water partition coefficient

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicable n.av. not available

n.av. not avallable

n.c. not checked

n.d.a. no data available NIOSHNational 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

(B) (R)

Page 20 of 20

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

Revision date / version: 18.05.2022 / 0003

Replacing version dated / version: 01.11.2021 / 0002

Valid from: 18.05.2022 PDF print date: 30.03.2023

1001® Carpet Fresh® Peony & Raspberry

org. organic

OSHA Occupational Safety and Health Administration (USA)

PBT persistent, bioaccumulative and toxic

PE Polyethylene

PNEC Predicted No Effect Concentration

ppm parts per million PVC Polyvinylchloride

REACH Registration, 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.

RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International 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

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

wwt wet weight

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:

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