Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 5/7/2018 Version: 1.0

SECTION 1: Identification of the subs	stance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Neutradol Car Sachet – Original
Product code	: R12 Original
1.2. Relevant identified uses of the subst	ance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Consumer use
Use of the substance/mixture	: Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety d	lata sheet
M S George Limited St. George's House, 13-17 St. George's Road, Richmond, Surrey, TW9 2LE - United Kingdom T +44(0)20 8332 1515 - F +44(0)20 8332 1771 sales@msg.co.uk	
1.4. Emergency telephone number	
Emergency number	: +44(0)20 8332 1515 Office hours only.
SECTION 2: Hazards identification	
2.1. Classification of the substance or mi	ixture
Classification according to Regulation (EC) No	o. 1272/2008 [CLP]
Hazardous to the aquatic environment — H4 ⁻ Chronic Hazard, Category 3	12
Full text of H statements : see section 16	
Adverse shusian barried, human barlik and	
Adverse physicochemical, human health and on No additional information available	environmental ellects
2.2. Label elements	
Labelling according to Regulation (EC) No. 12	72/2008 [CLP]
Signal word (CLP)	:-
Hazard statements (CLP)	: H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P102 - Keep out of reach of children. P273 - Avoid release to the environment.
EUH-statements	: EUH208 - Contains EUCALYPTOL, Hexyl cinnamic aldehyde, EUGENOL, Butylphenyl methylpropional, ALPHA-PINENES, BETA-PINENES, D-LIMONENE, GERANIOL, CITRONELLOL, Cinnamyl alcohol, CITRONELLAL. May produce an allergic reaction.
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/information	n on ingredients
3.1. Substances	
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Not applicable

3.2. Mixtures

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Neutradol Original OPT		1 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 2, H361 Aquatic Chronic 2, H411
EUCALYPTOL	(CAS-No.) 470-82-6 (EC-No.) 207-431-5 (REACH-no) 01-2119967772-24	0.1 - 1	Flam. Liq. 3, H226 Skin Sens. 1, H317
ALPHA PINENE NATURAL	(CAS-No.) 80-56-8 (EC-No.) 201-291-9 (REACH-no) 01-2119519223-49	0.1 - 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
HEXYL CINNAMAL	(CAS-No.) 101-86-0 (EC-No.) 202-983-3 (REACH-no) 01-2119533092-50	0.1 - 1	Skin Irrit. 2, H315 Skin Sens. 1, H317
EUGENOL	(CAS-No.) 97-53-0 (EC-No.) 202-589-1 (REACH-no) 01-2119971802-33	< 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Butylphenyl Methylpropional	(CAS-No.) 80-54-6 (EC-No.) 201-289-8 (REACH-no) 01-2119485965-18	0.1 - 1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 2, H361f Aquatic Chronic 2, H411
Turpentine oil	(CAS-No.) 8006-64-2 (EC-No.) 232-350-7 (EC Index-No.) 650-002-00-6	0.1 - 1	Asp. Tox. 1, H304 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Sens. 1, H317 Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 2, H411 Flam. Liq. 3, H226 Skin Irrit. 2, H315
(R)-p-mentha-1,8-diene, d-limonene (Note C)	(CAS-No.) 5989-27-5 (EC-No.) 227-813-5 (EC Index-No.) 601-029-00-7 (REACH-no) 01-2119529223-47	0.1 - 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
3,7-dimethyl-6-octen-1-ol (citronellol)	(CAS-No.) 106-22-9 (EC-No.) 203-375-0 (REACH-no) 01-2119453995-23	< 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
Cinnamyl alcohol	(CAS-No.) 104-54-1 (EC-No.) 203-212-3 (REACH-no) 01-2119934496-29	< 1	Skin Sens. 1, H317
Citronellal	(CAS-No.) 106-23-0 (EC-No.) 203-376-6	< 1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
isopentyl acetate substance with a Community workplace exposure limit (Note C)	(CAS-No.) 123-92-2 (EC-No.) 204-662-3 (EC Index-No.) 607-130-00-2	< 1	Flam. Liq. 3, H226
2,6- octadien-1-ol,3,7- dimethyl-,(2E)-	(CAS-No.) 106-24-1 (EC-No.) 203-377-1 (REACH-no) 01-2119552430-49	< 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
BETA-PINENES	(CAS-No.) 127-91-3 (EC-No.) 204-872-5	< 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB)	(CAS-No.) 112-34-5 (EC-No.) 203-961-6 (EC Index-No.) 603-096-00-8 (REACH-no) 01-2119475104-44	< 0.1	Eye Irrit. 2, H319

Note C : Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general

: If you feel unwell, seek medical advice (show the label where possible).

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First-aid measures after inhalation	: If experiencing respiratory symptoms breathing.	: Remove person to fresh air and keep comfortable for
First-aid measures after skin contact	: If skin irritation or rash occurs: Gently	wash with plenty of soap and water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution	n. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: If you feel unwell, seek medical advic	e.
4.2. Most important symptoms and effect	cts, both acute and delaved	
Symptoms/effects		hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: May cause respiratory irritation.	
Symptoms/effects after skin contact	: May cause slight irritation.	
Symptoms/effects after eye contact	: May cause slight irritation.	
Symptoms/effects after ingestion	: If you feel unwell, seek medical advic	е.
	I attention and special treatment neede	
Treat symptomatically.	rattention and special treatment needs	5 U
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: Use extinguishing media appropriate	for surrounding fire.
Unsuitable extinguishing media	: None.	
5.2. Special hazards arising from the su	bstance or mixture	
Fire hazard	: The product is not flammable.	
Explosion hazard	: Product is not explosive.	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling ex chemical fire. Prevent fire fighting wa	posed containers. Exercise caution when fighting any ter from entering the environment.
Protection during firefighting		protective equipment, including respiratory protection.
SECTION 6: Accidental release meas	sures	
6.1. Personal precautions, protective eq	uipment and emergency procedures	
General measures	: None under normal use.	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper prote	ction.
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters.		
6.3. Methods and material for containme	ent and cleaning up	
Methods for cleaning up		inert absorbent and remove to safe place.
6.4. Reference to other sections		
See Heading 8. Exposure controls and personal	protection. For further information refer to	o section 13.
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
No additional information available		
7.2. Conditions for safe storage, including	ng any incompatibilities	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Direct sunlight.	
7.3. Specific end use(s)		
No additional information available		
SECTION 8: Exposure controls/pers	onal protection	
8.1. Control parameters		
2-(2-butoxyethoxy)ethanol, diethylene glyco	ol monobutyl ether (112-34-5)	
EU Local name		2-(2-Butoxyethoxy)ethanol
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2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5)			
EU	IOELV TWA (mg/m ³)	67.5 mg/m³	
EU	IOELV TWA (ppm)	10 ppm	
EU	IOELV STEL (mg/m ³)	101.2 mg/m³	
EU	IOELV STEL (ppm)	15 ppm	
EU	Regulatory reference	COMMISSION DIRECTIVE 2006/15/EC	
United Kingdom	Local name	2-(2-Butoxyethoxy)ethanol	
United Kingdom	WEL TWA (mg/m³)	67.5 mg/m³	
United Kingdom	WEL TWA (ppm)	10 ppm	
United Kingdom	WEL STEL (mg/m ³)	101.2 mg/m ³	
United Kingdom	WEL STEL (ppm)	15 ppm	
United Kingdom	Regulatory reference	EH40. HSE	
isopentyl acetate (123-92-2)			
EU	Local name	Isopentylacetate	
EU	IOELV TWA (mg/m ³)	270 mg/m ³	
EU	IOELV TWA (ppm)	50 ppm	
EU	IOELV STEL (mg/m ³)	540 mg/m³	
EU	IOELV STEL (ppm)	100 ppm	
EU	Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	

8.2. Exposure controls

Personal protective equipment:

Avoid all unnecessary exposure.

Avoid all unnecessary exposure.			
SECTION 9: Physical and chemica	al properties		
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Appearance	: Gel.		
Colour	: Green.		
Odour	: perfumed.		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Auto-ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: Non flammable.		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: Air = 1		
Solubility	: No data available		
Log Pow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidising properties	: No data available		
Explosive limits	: No data available		
9.2. Other information			
No additional information available			

No additional information available

SECTION 10: Stability and reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.1. Reactivity

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10.2. Chemical stability Stable under normal conditions. 10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid None under recommended storage and handling conditions (see section 7). 10.5. Incompatible materials None. 10.6. Hazardous decomposition products None. 10.6. Hazardous decomposition products No additional information available SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (inhalation) : Not classified Acute toxicity (inhalation) : Not classified 2(2-butoxyethoxylethanol, diethylene glycol monobutyl ether (112-34-5) 1050 oral LD50 oral 2660 mg/kg bodyweight LD50 oral 24480 mg/kg bodyweight LD50 oral 24480 mg/kg bodyweight LD50 oral 24200 mg/kg bodyweight LD50 oral 2450 mg/kg bodyweight LD50 oral 23	
10.3. Possibility of hazardous reactions None under normal use. 10.4. Conditions to avoid None under recommended storage and handling conditions (see section 7). 10.5. Incompatible materials None. 10.6. Hazardous decomposition products No additional information available SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified 22-butoxyethoxylethanol, diethylene glycol monobutyl ether (112-34-5) LD50 oral 5660 mg/kg bodyweight LD50 oral 2480 mg/kg bodyweight LD50 dermal 2480 mg/kg bodyweight LD50 oral 2480 mg/kg bodyweight LD50 oral 2450 mg/kg bodyweight LD50 oral 2450 mg/kg bodyweight LD50 oral 2200 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight	
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10.4. Conditions to avoid None under recommended storage and handling conditions (see section 7). 10.5. Incompatible materials None. Incompatible materials No additional information available SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (inhalation) : Not classified 2:42-butoxyethoxylethanol, diethylene glycol monobutyl ether (112:34-5) LD50 oral S660 mg/kg bodyweight LD50 dermal 2764 mg/kg bodyweight LD50 oral S480 mg/kg bodyweight LD50 oral 2480 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight LD50 oral 2300 mg/kg bod	
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10.5. Incompatible materials None. 10.6. 10.6. Hazardous decomposition products No additional information available SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (idermal) : Not classified Acute toxicity (inhalation) : Not classified 2(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5) LD50 dormal 2660 mg/kg bodyweight LD50 dormal 2764 mg/kg bodyweight LD50 dormal 2480 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight LD50 dermal > 2000 mg/kg bodyweight LD50 doral 2300 mg/kg bodyweight LD50 oral	
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No additional information available SECTION 11: Toxicological information 11.1. Information on toxicological effects Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified 2-(2-butoxyethoxy)ethanol, diethylene glycol monobutyl ether (112-34-5) LD50 oral : S660 mg/kg bodyweight LD50 dermal : 2764 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 196 mg/l EUCALYPTOL (470-82-6) LD50 oral : 2480 mg/kg bodyweight LD50 oral : > 2450 mg/kg bodyweight LD50 oral : > 2450 mg/kg bodyweight LD50 oral : > 2450 mg/kg bodyweight LD50 oral : > 2000 mg/kg bodyweight LD50	
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LD50 oral > 2450 mg/kg bodyweight LD50 dermal > 3000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 5000 mg/l EUGENOL (97-53-0) 2300 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight LD50 dermal > 2000 mg/kg bodyweight LD50 dermal > 2000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2580 mg/l Butylphenyl Methylpropional (80-54-6) EUD50 oral rat LD50 oral rat 1390 mg/kg LD50 oral rat 1390 mg/kg bodyweight LD50 oral 3000 mg/kg bodyweight LD50 oral 3600 mg/kg bodyweight LD50 oral 3600 mg/kg bodyweight LD50 oral 3600 mg/kg bodyweight	
LD50 dermal > 3000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 5000 mg/l EUGENOL (97-53-0)	
LC50 inhalation rat (Dust/Mist - mg/l/4h) > 5000 mg/l EUGENOL (97-53-0) 2300 mg/kg bodyweight LD50 oral 2300 mg/kg bodyweight LD50 dermal > 2000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2580 mg/l Butylphenyl Methylpropional (80-54-6) 1390 mg/kg LD50 oral rat 1390 mg/kg LD50 oral rat 1390 mg/kg bodyweight LD50 oral 1390 mg/kg bodyweight LD50 oral 1390 mg/kg bodyweight LD50 oral 3000 mg/kg bodyweight LD50 oral > 5000 mg/kg bodyweight	
EUGENOL (97-53-0) LD50 oral 2300 mg/kg bodyweight LD50 dermal > 2000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2580 mg/l Butylphenyl Methylpropional (80-54-6) Image: State	
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LD50 dermal > 2000 mg/kg bodyweight LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2580 mg/l Butylphenyl Methylpropional (80-54-6)	
LC50 inhalation rat (Dust/Mist - mg/l/4h) > 2580 mg/l Butylphenyl Methylpropional (80-54-6) LD50 oral rat 1390 mg/kg LD50 oral rat 1390 mg/kg bodyweight LD50 dermal > 5000 mg/kg bodyweight 2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24-1) 1300 mg/kg bodyweight LD50 oral 3600 mg/kg bodyweight	
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LD50 oral rat 1390 mg/kg LD50 oral 1390 mg/kg bodyweight LD50 dermal > 5000 mg/kg bodyweight 2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24-1) Image: Comparison of the second secon	
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LD50 dermal > 5000 mg/kg bodyweight 2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24-1) Image: Constant of the second se	
2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24-1) LD50 oral 3600 mg/kg bodyweight LD50 dermal > 5000 mg/kg bodyweight	
LD50 oral 3600 mg/kg bodyweight LD50 dermal > 5000 mg/kg bodyweight	
LD50 dermal > 5000 mg/kg bodyweight	
3,7-dimethyl-6-octen-1-ol (citronellol) (106-22-9)	
LD50 oral 3450 mg/kg bodyweight	
LD50 dermal 2650 mg/kg bodyweight	
Turpentine oil (8006-64-2)	
LD50 oral 500 mg/kg bodyweight	
LD50 dermal 1100 mg/kg bodyweight	
LC50 inhalation rat (Vapours - mg/l/4h) 11 mg/l/4h	
ALPHA PINENE NATURAL (80-56-8)	
LD50 oral 3500 mg/kg bodyweight	
LD50 dermal > 5000 mg/kg bodyweight	
Cinnamyl alcohol (104-54-1)	
LD50 oral 2500 mg/kg bodyweight	
LD50 dermal > 5000 mg/kg bodyweight	
Citronellal (106-23-0)	
LD50 oral 2500 mg/kg bodyweight	
LD50 dermal 2500 mg/kg bodyweight	
Skin corrosion/irritation : Not classified	

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	,
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met

STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

ECTION 12: Ecological information	
2.1. Toxicity	
cute aquatic toxicity	: Not classified
hronic aquatic toxicity	: Harmful to aquatic life with long lasting effects.
, ,	
2-(2-butoxyethoxy)ethanol, diethylene glycol	
LC50 fish 1	1300 mg/l
EC50 other aquatic organisms 1	> 1000 mg/l waterflea
EC50 other aquatic organisms 2	> 100 mg/l
HEXYL CINNAMAL (101-86-0)	
LC50 fish 1	1.7 mg/l
EC50 other aquatic organisms 2	> 0.32 mg/l
EUGENOL (97-53-0)	
LC50 fish 1	5.6 mg/l
EC50 other aquatic organisms 1	1.9 mg/l waterflea
EC50 other aquatic organisms 2	15.4 mg/l
Butylphenyl Methylpropional (80-54-6)	
LC50 fish 1	2.2 mg/l
EC50 other aquatic organisms 1	10.7 mg/l waterflea
(R)-p-mentha-1,8-diene, d-limonene (5989-27	-5)
LC50 fish 1	0.72 mg/l
EC50 Daphnia 1	0.36 mg/l
2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24	I-1)
LC50 fish 1	22 mg/l
EC50 other aquatic organisms 1	10.8 mg/l waterflea
EC50 other aquatic organisms 2	13.1 mg/l
3,7-dimethyl-6-octen-1-ol (citronellol) (106-22	2-9)
LC50 fish 1	10 mg/l
EC50 other aquatic organisms 1	17.48 mg/l waterflea
EC50 other aquatic organisms 2	2.38 mg/l
ALPHA PINENE NATURAL (80-56-8)	
LC50 fish 1	0.28 mg/l
EC50 other aquatic organisms 1	1.44 mg/l waterflea
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Cinnamyl alcohol (104-54-1)	
EC50 other aquatic organisms 1	> 10 mg/l waterflea
40.0 Demisteres and demodebility	
12.2. Persistence and degradability	
Neutradol Car Sachet – Original	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Neutradol Car Sachet – Original	
Bioaccumulative potential	Not established.
2-(2-butoxyethoxy)ethanol, diethylene glyco	I monobutyl ether (112-34-5)
Log Pow	0.56
HEXYL CINNAMAL (101-86-0)	
Log Pow	5.3
EUGENOL (97-53-0)	
Log Pow	2.27
Butylphenyl Methylpropional (80-54-6)	
Log Pow	4.3
2,6- octadien-1-ol,3,7- dimethyl-,(2E)- (106-24	4-1)
Log Pow	3.5
3,7-dimethyl-6-octen-1-ol (citronellol) (106-2	2-9)
Log Pow	3.1
ALPHA PINENE NATURAL (80-56-8)	
Log Pow	4.32
Cinnamyl alcohol (104-54-1)	
Log Pow	1.95
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	nt
No additional information available	
12.6. Other adverse effects	
Additional information	: Avoid release to the environment.
SECTION 13: Disposal consideration	IS
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Ecology - waste materials

In accordance with ADR / RID / IMDG / IATA / ADN				
ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippi	ng name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard	class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

: Avoid release to the environment.

14.6. Special precautions for user

- Overland transport

Not applicable

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- Transport by sea

Not applicable

- Air transport Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

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

Not applicable

SECTION 15: Regulatory information

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

15.1.1. **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

National regulations 15.1.2.

No additional information available

Chemical safety assessment 15.2.

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources	

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information

: None.

Full text of H- and EUH-statements:

Acute toxicity (dermal), Category 4	
Acute toxicity (inhal.), Category 4	
Acute toxicity (oral), Category 4	
Hazardous to the aquatic environment — Acute Hazard, Category 1	
Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Hazardous to the aquatic environment — Chronic Hazard, Category 2	
Aspiration hazard, Category 1	
Serious eye damage/eye irritation, Category 1	
Serious eye damage/eye irritation, Category 2	
Flammable liquids, Category 3	
Reproductive toxicity, Category 2	
Reproductive toxicity, Category 2	
Skin corrosion/irritation, Category 2	
Skin sensitisation, Category 1	
Flammable liquid and vapour.	
Harmful if swallowed.	
May be fatal if swallowed and enters airways.	
Harmful in contact with skin.	
Causes skin irritation.	
May cause an allergic skin reaction.	
Causes serious eye damage.	
Causes serious eye irritation.	
Harmful if inhaled.	
Suspected of damaging fertility or the unborn child.	
Suspected of damaging fertility.	
	Acute toxicity (inhal.), Category 4 Acute toxicity (oral), Category 4 Hazardous to the aquatic environment — Acute Hazard, Category 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1 Hazardous to the aquatic environment — Chronic Hazard, Category 2 Aspiration hazard, Category 1 Serious eye damage/eye irritation, Category 1 Serious eye damage/eye irritation, Category 2 Flammable liquids, Category 3 Reproductive toxicity, Category 2 Skin corrosion/irritation, Category 2 Skin sensitisation, Category 1 Flammable liquid and vapour. Harmful if swallowed and enters airways. Harmful in contact with skin. Causes serious eye damage. Causes serious eye damage. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. Suspected of damaging fertility or the unborn child.

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H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH208	Contains EUCALYPTOL, Hexyl cinnamic aldehyde, EUGENOL, Butylphenyl methylpropional, ALPHA- PINENES, BETA-PINENES, D-LIMONENE, GERANIOL, CITRONELLOL, Cinnamyl alcohol, CITRONELLAL. May produce an allergic reaction.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product