

ODOR X - POWER OUT

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 13/10/2016 Revision date: 18/06/2017 :

Version: 1.2

SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: ODOR X - POWER OUT
Product code	: 52744, 52781, 52896
1.2. Relevant identified uses of the sub	ostance 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	: Automotive Care Products.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety	y data sheet
Turtle Wax Europe Limited 4th Floor Alaska House, Atlantic Park, Dunnings Bridge Road Liverpool, L30 4AB - United Kingdom T +44 151 530 4740 <u>MSDS@turtlewaxeurope.com</u>	
1.4. Emergency telephone number	
Emergency number	: +44 151 530 4740 Office hours only 08:30 - 17:00
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC) Flam. Lig. 3 H226	No. 1272/2008 [CLP]
Full text of hazard classes and H-statements :	see section 16
2.2. Label elements	
Labelling according to Regulation (EC) No. 7 Hazard pictograms (CLP)	HS02
Signal word (CLP)	: Warning
Hazard statements (CLP)	: H226 - Flammable liquid and vapour.
Precautionary statements (CLP)	 P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P370+P378 - In case of fire: Use dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2) to extinguish. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
2.3. Other hazards	
	: Flammable liquid and vapour.
Adverse physicochemical, human health and environmental effects	

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
AQUA	(CAS-No.) 7732-18-5 (EC-No.) 231-791-2	>= 80	Not classified
propan-2-ol	(CAS-No.) 67-63-0 (EC-No.) 200-661-7 (EC Index-No.) 603-117-00-0 (REACH-no) 01-2119457558-25	1 - 10	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336
ORDENONE WATER SOLUBLE		1 - 10	Not classified
ALCOHOLS C9-11, ETHOXYLATED	(CAS-No.) 68439-46-3	0.1 - 1	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	(CAS-No.) 54464-57-2 (EC-No.) 259-174-3	< 0.1	Aquatic Chronic 1, H410 Skin Irrit. 2, H315 Skin Sens. 1B, H317
Butylphenyl Methylpropional	(CAS-No.) 80-54-6 (EC-No.) 201-289-8 (REACH-no) 01-2119485965-18	< 0.1	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Repr. 2, H361f Aquatic Chronic 2, H411
4-TERTIARY-BUTYLCYCLOHEXYL ACETATE	(CAS-No.) 32210-23-4 (EC-No.) 250-954-9	< 0.1	Aquatic Chronic 2, H411
ALPHA-ISOMETHYL IONONE	(CAS-No.) 127-51-5 (EC-No.) 204-846-3	< 0.1	Eye Irrit. 2, H319 Aquatic Chronic 2, H411 Skin Irrit. 2, H315 Skin Sens. 1B, H317
Benzyl acetate	(CAS-No.) 140-11-4 (EC-No.) 205-399-7	< 0.1	Aquatic Chronic 3, H412
Benzyl salicylate	(CAS-No.) 118-58-1 (EC-No.) 204-262-9	< 0.1	Skin Sens. 1, H317
Linalyl acetate	(CAS-No.) 115-95-7 (EC-No.) 204-116-4 (REACH-no) 01-2119454789-19	< 0.1	Eye Irrit. 2, H319 Skin Irrit. 2, H315
2;4-DIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE	(CAS-No.) 68039-49-6 (EC-No.) 268-264-1	< 0.1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412
Ethyl trimethylcyclopentene butenol	(CAS-No.) 28219-61-6 (EC-No.) 248-908-8	< 0.1	Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
(L) METHYLENEDIOXYPHENYL METHYLPROPANAL	(CAS-No.) 1205-17-0 (EC-No.) 214-881-6	< 0.1	Skin Sens. 1, H317 Aquatic Chronic 2, H411
(L) COUMARIN	(CAS-No.) 91-64-5 (EC-No.) 202-086-7 (REACH-no) 01-2119949300-45	< 0.1	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
reaction mass of: (1RS,2RS,3SR,6RS,9SR)-9- methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde, (1RS,2RS,3RS,6RS,8SR)-8- methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde, (1RS,2RS,4SR,6RS,8SR)-8- methoxytricyclo[5.2.1.0(2,6)]decane-4-carbaldehyde	(CAS-No.) 86803-90-9 (EC-No.) 429-860-9 (EC Index-No.) 605-034-00-5	< 0.1	Aquatic Chronic 2, H411 Skin Sens. 1B, H317
Orange sweet, valencia oil	(CAS-No.) 97766-30-8 (EC-No.) 307-891-8	< 0.1	Asp. Tox. 1, H304 Aquatic Chronic 2, H411 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317
P-tert-butyldihydrocinnamaldehyde	(CAS-No.) 18127-01-0 (EC-No.) 242-016-2 (REACH-no) 01-2119983533-30	< 0.1	Skin Sens. 1, H317 Repr. 2, H361f Aquatic Chronic 2, H411
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- c]pyran, galaxolide, (HHCB)	(CAS-No.) 1222-05-5 (EC-No.) 214-946-9 (EC Index-No.) 603-212-00-7	< 0.1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Lemon oil, terpenes	(CAS-No.) 84929-31-7 (EC-No.) 284-515-8	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Cyclamen aldehyde	(CAS-No.) 103-95-7 (EC-No.) 203-161-7	< 0.1	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
AMYL CINNAMAL	(CAS-No.) 122-40-7 (EC-No.) 204-541-5	< 0.1	Skin Sens. 1, H317 Aquatic Chronic 2, H411
Delta-damascone	(CAS-No.) 57378-68-4 (EC-No.) 260-709-8	< 0.1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Geranyl acetate	(CAS-No.) 105-87-3 (EC-No.) 203-341-5 (REACH-no) 01-2119973480-35	< 0.1	Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1B, H317
Lemon oil	(CAS-No.) 84929-31-7 (EC-No.) 284-515-8	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
(L) ALPHA PINENE	(CAS-No.) 80-56-8 (EC-No.) 201-291-9 (REACH-no) 01-2119519223-49	< 0.1	Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317
benzyl alcohol	(CAS-No.) 100-51-6 (EC-No.) 202-859-9 (EC Index-No.) 603-057-00-5 (REACH-no) 01-2119492630-38	< 0.1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332
Citral	(CAS-No.) 5392-40-5 (EC-No.) 226-394-6 (EC Index-No.) 605-019-00-3 (REACH-no) 01-2119462829-23	< 0.1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
Diphenyl ether	(CAS-No.) 101-84-8 (EC-No.) 202-981-2 (REACH-no) 01-2119472545-33	< 0.1	Eye Irrit. 2, H319 Aquatic Chronic 2, H411

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 medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: Not expected to present a significant hazard under anticipated conditions of normal use. If experiencing respiratory symptoms: Get medical advice/attention.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: Not expected to present a significant eye contact hazard under anticipated conditions of normal use. Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Not expected to present a significant hazard under anticipated conditions of normal use. Rinse mouth. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effect	ts, both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	: Not expected to present a significant inhalation hazard under anticipated conditions of normal use.
Symptoms/effects after skin contact	: Not expected to present a significant skin hazard under anticipated conditions of normal use. May cause slight irritation.
Symptoms/effects after eye contact	: Not expected to present a significant hazard under anticipated conditions of normal use. May cause slight irritation.
Symptoms/effects after ingestion	: Not expected to present a significant ingestion hazard under anticipated conditions of normal use. May cause slight irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measure	S
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Use extinguishing media appropriate for surrounding fire.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Flammable liquid and vapour.
Explosion hazard	: Product is not explosive.
Reactivity in case of fire	: Not known.

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Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Precautionary measures fire	: Evacuate area. Stop leak if safe to do so.
Firefighting instructions	In case of fire: stop leak if safe to do so. Eliminate all ignition sources if safe to do so. Evacuate area. Fight fire with normal precautions from a reasonable distance. Use extinguishing media appropriate for surrounding fire.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective e	quipment and emergency procedures

General measures	: Avoid release to the environment. Evacuate area. No flames, no sparks. Eliminate all sources of ignition. No smoking.
6.1.1. For non-emergency personnel	
Protective equipment	: Wear suitable protective clothing, gloves and eye or face protection.
Emergency procedures	: Evacuate unnecessary personnel. Eliminate all ignition sources if safe to do so. No smoking. Ventilate spillage area. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Only qualified personnel equipped with suitable protective equipment may intervene.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Stop leak if safe to do so. Eliminate all ignition sources if safe to do so. No smoking. Ventilate area. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Use only non-sparking tools.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for conta	inment and cleaning up
For containment	: Collect spillage.
Methods for cleaning up	Take up liquid spill into absorbent material. Place in a suitable container for disposal in accordance with the waste regulations (see Section 13). Use only non-sparking tools. This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: This material and its container must be disposed of as hazardous waste.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13 : "Disposal considerations".

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Ensure adequate air ventilation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Observe the label precautions. Use personal protective equipment as required. Use only non-sparking tools. Flammable vapours may accumulate in the container.
Hygiene measures	: Always wash hands after handling the product. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep container tightly closed. Keep away from ignition sources Keep cool. Keep out of reach of children. Store in original container.
Incompatible materials	: Heat sources. Sources of ignition.
Storage area	: Store in a well-ventilated place. Store away from heat.
Packaging materials	: Keep only in original container.
7.3. Specific end use(s)	

Automotive Care Products.

SECTION 8: Exposure	controls/personal protection	
8.1. Control parameter	S	
Diphenyl ether (101-84-8)		
United Kingdom	Local name	Diphenyl ether
United Kingdom	WEL TWA (mg/m³)	7.1 mg/m ³ vapour

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Diphenyl ether (101-84-8)			
United Kingdom	WEL TWA (ppm)	1 ppm vapour	
propan-2-ol (67-63-0)			
United Kingdom	Local name	Propan-2-ol	
United Kingdom	WEL TWA (mg/m ³)	999 mg/m³	
United Kingdom	WEL TWA (ppm)	400 ppm	
United Kingdom	WEL STEL (mg/m ³)	1250 mg/m ³	
United Kingdom	WEL STEL (ppm)	500 ppm	

8.2. Exposure controls	
Appropriate engineering controls	: Ensure adequate ventilation. Eliminate ignition sources.
Personal protective equipment	: Gloves.
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Eye protection should only be necessary where liquid could be splashed or sprayed
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not necessary with sufficient ventilation
(T)	



Environmental exposure controls
Consumer exposure controls

: Avoid release to the environment.

: Read label before use.

SECTION 9: Physical and chemica	I properties
9.1. Information on basic physical and	
Physical state	: Liquid
Colour	: clear.
Odour	: characteristic.
Odour threshold	: No data available
рН	: 8
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 48 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.905
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: Product is not explosive.
Oxidising properties	: Oxidising liquids Not applicable.
Explosive limits	: No data available
9.2 Other information	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity Reactivity 10.1. Flammable liquid and vapour. EN (English) 20/06/2017

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10.2. Chemical stability	
Stable under normal conditions.	
10.3. Possibility of hazardous reactions	
No dangerous reactions known under normal condi	itions of use.
10.4. Conditions to avoid	
Avoid contact with hot surfaces. Heat. No flames, n	no sparks. Eliminate all sources of ignition.
10.5. Incompatible materials	
Acids. Oxidizing agent.	
10.6. Hazardous decomposition products	
Under normal conditions of storage and use, hazar	dous decomposition products should not be produced.
SECTION 11: Toxicological informatio	
11.1. Information on toxicological effects	
	Not classified
Acute toxicity : Butylphenyl Methylpropional (80-54-6)	
Acute toxicity :	
Acute toxicity : Butylphenyl Methylpropional (80-54-6)	Not classified
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal 4-TERTIARY-BUTYLCYCLOHEXYL ACETATE (Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight (32210-23-4)
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal 4-TERTIARY-BUTYLCYCLOHEXYL ACETATE (LD50 oral	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight (32210-23-4)
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal 4-TERTIARY-BUTYLCYCLOHEXYL ACETATE (LD50 oral Benzyl acetate (140-11-4)	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight (32210-23-4) 3370 mg/kg bodyweight
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal 4-TERTIARY-BUTYLCYCLOHEXYL ACETATE (LD50 oral Benzyl acetate (140-11-4) LD50 oral	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight (32210-23-4) 3370 mg/kg bodyweight
Acute toxicity : Butylphenyl Methylpropional (80-54-6) LD50 oral LD50 dermal 4-TERTIARY-BUTYLCYCLOHEXYL ACETATE (LD50 oral Benzyl acetate (140-11-4) LD50 oral Benzyl acetate (118-58-1)	Not classified 1390 mg/kg bodyweight > 5000 mg/kg bodyweight (32210-23-4) 3370 mg/kg bodyweight 2490 mg/kg bodyweight 2200 mg/kg bodyweight

	5 5 7 5		
LD50 dermal	2500 mg/kg bodyweight		
(L) METHYLENEDIOXYPHENYL METHYLPROPANAL (1205-17-0)			
LD50 oral 3550 mg/kg bodyweight			
(L) COUMARIN (91-64-5)			
LD50 oral 500 mg/kg bodyweight			
reaction mass of: (1RS,2RS,3SR,6RS,9SR)-9-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde, (1RS,2RS,3RS,6RS,8SR)-8- methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde, (1RS,2RS,4SR,6RS,8SR)-8-methoxytricyclo[5.2.1.0(2,6)]decane-4-carbaldehyde (86803-90-9)			
LD50 oral 2800 mg/kg bodyweight			
P-tert-butyldihydrocinnamaldehyde (18127-01-0)			
LD50 oral 2500 mg/kg bodyweight			
Cyclamen aldehyde (103-95-7)			

Cyclamen aldehyde (103-95-7)			
LD50 oral	3810 mg/kg bodyweight		
AMYL CINNAMAL (122-40-7)			
LD50 oral	3730 mg/kg bodyweight		
LD50 dermal	> 2000 mg/kg bodyweight		
Delta-damascone (57378-68-4)			
LD50 oral	1400 mg/kg bodyweight		
(L) ALPHA PINENE (80-56-8)			
LD50 oral	3500 mg/kg bodyweight		
LD50 dermal	> 5000 mg/kg bodyweight		
benzyl alcohol (100-51-6)			
LD50 oral	1620 mg/kg bodyweight		
LD50 dermal	2500 mg/kg bodyweight		
LC50 inhalation rat (mg/l)	11 ppm/4h		
LC50 inhalation rat (Dust/Mist - mg/l/4h)	> 4000 mg/l/4h		
Citral (5392-40-5)			
LD50 oral	4950 mg/kg bodyweight		
LD50 dermal	2250 mg/kg bodyweight		

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2900 mg/kg bodyweight		
> 90000 mg/kg bodyweight		
> 90000 mg/kg bodyweight		
4396 mg/kg bodyweight		
12800 mg/kg bodyweight		
: Not classified		
pH: 8		
: Not classified		
pH: 8		
: Not classified		

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Ecology - water	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Butylphenyl Methylpropional (80-54-6)			
LC50 fish 1	2.2 mg/l		
EC50 other aquatic organisms 1	10.7 mg/l EC50 waterflea (48 h)		
(L) COUMARIN (91-64-5)			
LC50 fish 1	56 mg/l		
EC50 other aquatic organisms 1	13.5 mg/l EC50 waterflea (48 h)		
AMYL CINNAMAL (122-40-7)			
LC50 fish 1	3 mg/l		
EC50 other aquatic organisms 1	1.1 mg/l EC50 waterflea (48 h)		
EC50 other aquatic organisms 2	1.89 mg/l IC50 algea (72 h) mg/l		
(L) ALPHA PINENE (80-56-8)			
LC50 fish 1	0.28 mg/l		
EC50 other aquatic organisms 1	1.44 mg/l EC50 waterflea (48 h)		
benzyl alcohol (100-51-6)			
LC50 fish 1	460 mg/l		
EC50 other aquatic organisms 1	230 mg/l EC50 waterflea (48 h)		
EC50 other aquatic organisms 2	500 mg/l IC50 algea (72 h) mg/l		
Citral (5392-40-5)			
LC50 fish 1	4.1 mg/l		
EC50 other aquatic organisms 1	7 mg/l EC50 waterflea (48 h)		
EC50 other aquatic organisms 2	5 mg/l IC50 algea (72 h) mg/l		
propan-2-ol (67-63-0)			
LC50 fish 1	9640 mg/l		
EC50 other aquatic organisms 1	13299 mg/l EC50 waterflea (48 h)		
	> 1000 mg/l IC50 algea (72 h) mg/l		

12.2. Fersistence and degradability	
ODOR X - POWER OUT	
Persistence and degradability	Not established.

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12.3. Bioaccumulative potential			
ODOR X - POWER OUT			
Bioaccumulative potential	Not established.		
benzyl alcohol (100-51-6)			
Log Pow	11		
Citral (5392-40-5)			
Log Pow	3.45		
12.4. Mobility in soil			
ODOR X - POWER OUT			
Ecology - soil	Not established.		
12.5. Results of PBT and vPvB assessment			
No additional information available			
12.6. Other adverse effects			

Other adverse effects	: None known.
Additional information	: Avoid release to the environment

SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose of contents/container to a hazardous or special waste collection point.
Additional information	: Flammable vapours may accumulate in the container.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
1263	1263	1263	1263	1263
14.2. UN proper shippi	ng name	•		•
PAINT	PAINT	Paint	PAINT	PAINT
Transport document descr	iption			
UN 1263 PAINT (propan-2- ol), 3, III, (D/E)	UN 1263 PAINT, 3, III			
14.3. Transport hazard	class(es)	•		•
3	3	3	3	3
14.4. Packing group	÷			÷
III	III	III	111	111
14.5. Environmental ha	izards		÷.	÷
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
	No	supplementary information a	vailable	1

14.6. Special precautions for user

- Overland transport

Classification code (ADR)	: F1
Special provisions (ADR)	: 163, 640E, 650, 367
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P001, IBC03, LP01, R001
Special packing provisions (ADR)	: PP1
Mixed packing provisions (ADR)	: MP19

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according to Regulation (EC) No. 1907/2006 (REACH) V	vinnis amendment Regulation (EO) 2015/830
Portable tank and bulk container instructions (ADR)	: T2
Portable tank and bulk container special provisions (ADR)	: TP1, TP29
Tank code (ADR)	: LGBF
Vehicle for tank carriage	: FL
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V12
Special provisions for carriage - Operation (ADR)	: S2
Hazard identification number (Kemler No.)	: 30
Orange plates	30 1263
Tunnel restriction code (ADR)	: D/E
- Transport by sea	
Special provisions (IMDG)	: 163, 223, 955, 367
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E
EmS-No. (Spillage)	: S-E
Stowage category (IMDG)	: A
Properties and observations (IMDG)	: Miscibility with water depends upon the composition.
MFAG-No	: 127;128
- Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3, A72, A192
ERG code (IATA)	: 3L
- Inland waterway transport	
Classification code (ADN)	: F1
Special provisions (ADN)	: 163, 367, 640E, 650
Limited quantities (ADN)	: 5L
Excepted quantities (ADN)	: E1
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01
Number of blue cones/lights (ADN)	: 0
Carriage prohibited (ADN)	: No
Not subject to ADN	: No
- Rail transport	
Classification code (RID)	: F1
Special provisions (RID)	: 163, 367, 640E, 650
Limited quantities (RID)	: 5L
Excepted quantities (RID)	: E1
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Packing instructions (RID)	: P001, IBC03, LP01, R001
Special packing provisions (RID)	: PP1
Mixed packing provisions (RID)	: MP19
Portable tank and bulk container instructions (RID)	: T2
Portable tank and bulk container special provisions (RID)	: TP1, TP29
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Colis express (express parcels) (RID)	: CE4
Hazard identification number (RID)	: 30
Carriage prohibited (RID)	: No

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information

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

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

Allergenic fragrances > 0,01%:

BUTYLPHENYL METHYLPROPIONAL ALPHA-ISOMETHYL IONONE

BENZYL SALICYLATE

Detergent Regulation : Ingredient data sheet:

Component	CAS-No.	%
AQUA	7732-18-5	>=10%
ISOPROPYL ALCOHOL	67-63-0	1 - 10%
ORDENONE WATER SOLUBLE		1 - 10%
C9-11 PARETH-6	68439-46-3	0.1 - 1%
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	54464-57-2	<0.1%
BUTYLPHENYL METHYLPROPIONAL	80-54-6	<0.1%
4-TERT-BUTYLCYCLOHEXYL ACETATE	32210-23-4	<0.1%
ALPHA-ISOMETHYL IONONE	127-51-5	<0.1%
BENZYL ACETATE	140-11-4	<0.1%
BENZYL SALICYLATE	118-58-1	<0.1%
LINALYL ACETATE	115-95-7	<0.1%
2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	<0.1%
ETHYL TRIMETHYLCYCLOPENTENE BUTENOL	28219-61-6	<0.1%
METHYLENEDIOXYPHENYL METHYLPROPANAL	1205-17-0	<0.1%
SCENTENAL	86803-90-9	<0.1%
Orange sweet, valencia oil	97766-30-8	<0.1%
4-TERTBUTYLDIHYDROCINNAMALDEHYDE	18127-01-0	<0.1%
HEXAMETHYLINDANOPYRAN	1222-05-5	<0.1%
Lemon oil, terpenes	84929-31-7	<0.1%
CYCLAMEN ALDEHYDE	103-95-7	<0.1%
DELTA-DAMASCONE	57378-68-4	<0.1%
GERANYL ACETATE	105-87-3	<0.1%
Lemon oil	84929-31-7	<0.1%
ALPHA-PINENES	80-56-8	<0.1%
DIPHENYL ETHER	101-84-8	<0.1%

Component	%
non-ionic surfactants	<5%
perfumes	
ALPHA-ISOMETHYL IONONE	

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BENZYL SALICYLATE

Seveso Information

: This product is a Seveso Directive 96/82/EC

15.1.2. National regulations

Seveso directive 96/82/EC

15.2. **Chemical safety assessment**

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Transport	information

14.1		Modified	Change of UN number based on use.

Full text of H- and EOH-statements.	Aguta taviaitu (inhal). Catagon (A
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1B	Skin sensitisation, category 1B
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H361f	Suspected of damaging fertility
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

SDS EU TURTLEWAX

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