## SAFETY DATA SHEET

According to Regulation (EU) No 830/2015

### SECTION 1 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name : VECTAIR AIROMA SENSUAL BAEROAT-15

Product code : 1252198

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

Application : Professional use. (SU22). Airfreshener (PC3).

1.3. Details of the supplier of the safety data sheet

Supplier : Vectair System LTD

Unit 3, Trident Centre, Armstrong Road

RG248NU BASINGSTOKE, HAMPSHIRE, Great Britain

Telephone : +44 1256 319500 Fax : +44 1256 319520

E-mail : msds@vectairsystems.com
Website : http://www.vectairsystems.com

1.4. Emergency telephone number

EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

GB - Telephone : +44 1256 319500 (During office hours only)

EMERGENCY TELEPHONE NUMBER (in the UK and Ireland for healthcare professionals only):
National Poisons Information Service +44-844 892 0111 (24/7)

#### SECTION 2 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

CLP classification : Aerosols, category 1. Eye irritation, category 2. Skin sensitization, category 1. Specific target organ

(1272/2008/EC) toxicity after single exposure, category 3.

Human health hazards : May cause an allergic skin reaction. Causes serious eye irritation. May cause drowsiness or

dizziness. Exposure to high vapour concentrations may result in a narcotic effect. Use only as directed. Intentional misuse by deliberately concentrating and inhaling contents can be harmful or

fatal.

Physical/chemical hazards : Extremely flammable. Keep away from sources of ignition — No smoking. Do not spray on a

naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Aerosol may explode from internal pressure build-up when exposed to temperatures

exceeding 50  $^{\circ}\text{C}.$ 

Environmental hazards

: Not classified as dangerous according to statutory EC-Directives.

Other information

Keep out of the reach of children. Avoid contact with skin. Wear suitable gloves. Caution: Do not breathe spray. Use only in well-ventilated areas. Spray in short intervals for a short period only.

Ventilate well after use. Harmful to house pets.

#### 2.2. Label elements

Label elements (1272/2008/EC):

Hazard pictograms





Signal word : Danger

Product name : Vectair Airoma Sensual BAEROAT-15 Page 1/11
Date of issue : 23-09-2016 Replaces issue dated : 27-05-2015 CHESSOL SDS

According to Regulation (EU) No 830/2015

H- and P-phrases : H222 Extremely flammable aerosol.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.
 H229 Pressurised container: May burst if heated.
 P251 Do not pierce or burn, even after use.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C.
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.

P261 spray Avoid breathing spray.

P403 Store in a well-ventilated place.

Additional labelling

: Contains: Propan-2-ol; Benzyl salicylate; 4-(4-Hydroxy-4-methylpentyl)cyclohex-3-

enecarbaldehyde.

#### 2.3. Other hazards

Other information : The classification of this product is based on the non-aerosolised form of the mixture (on basis of

section 1.1.3.7. of Regulation (EC) No 1272/2008). Does not contain PBT or vPvB substances in

concentrations higher than 0,1%.

#### SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

\*

#### 3.2. Mixtures

Product description : Mixture.

Information on hazardous substances:

Substand	ce name	Concentration	CAS nr.	EC number	REACH nr.	OEL
		(w/w) (%)				
Isobutane	Flam. Gas 1; Press. Gas H220; H280	50 - 75	75-28-5	200-857-2	01-2119485395-27	#
Ethanol	Flam. Liq. 2; Eye Irrit. 2 H225; H319	10 - < 20	64-17-5	200-578-6	01-2119457610-43	#
Propane	Flam. Gas 1; Press. Gas H220; H280	10 - < 20	74-98-6	200-827-9	01-2119486944-21	#
Propan-2	-ol Flam. Liq. 2; Eye Irrit. 2; STOT SE 3 H225; H319; H336	5 - < 10	67-63-0	200-661-7	01-2119457558-25	#
Propane-	1,2-diol  	1 - < 5	57-55-6	200-338-0	01-2119456809-23	#
Butane	Flam. Gas 1; Press. Gas H220; H280	1 - < 5	106-97-8	203-448-7	01-2119474691-32	#
4-(4-Hydroxy-4-methylpentyl)cyclohex-3- enecarbaldehyde Skin Sens. 1A H317		< 0,1	31906-04-4	250-863-4		
Benzyl sa	alicylate		118-58-1	204-262-9	01-2119969442-31	

Product name : Vectair Airoma Sensual BAEROAT-15 Page 2/11

According to Regulation (EU) No 830/2015

Skin Sens. 1; Eye Irrit. 2; Aquatic Chronic 3

H317; H319; H412

Reference is made to chapter 16 for full text of each relevant H phrase. Substance(s) with an Occupational Exposure Limit are marked with #. Occupational exposure limit(s) are listed in section 8.

#### SECTION 4 FIRST AID MEASURES

#### 4.1. Description of first aid measures

First aid measures

Inhalation : Move victim into fresh air. Consult a doctor if victim feels unwell.

Skin contact : Take off contaminated clothing. Wash off skin with plenty of water and soap before product dries up.

Consult a doctor if irritation occurs.

Eye contact : Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a doctor.

Ingestion : Aerosol/mist: Ingestion is unlikely to occur.

#### 4.2. Most important symptoms and effects, both acute and delayed

Effects and symptoms

Inhalation : May cause headache, dizziness and a feeling of sickness. May cause irritation to respiratory

airways and coughing.

Skin contact : May cause dry skin. May cause redness and irritation, sensitisation. May produce an allergic

reaction.

Eye contact : Irritant. May cause redness and pain.
Ingestion : Aerosol/mist: Ingestion is unlikely to occur.

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

Note to physicians : None known.

#### SECTION 5 FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

Extinguishing media

Suitable : Carbondioxide (CO2). Alcohol resistant foam. Dry chemical. Water fog.

Not suitable : Water jet.

#### 5.2. Special hazards arising from the substance or mixture

Special exposure hazards : Aerosol may explode from internal pressure build-up when exposed to temperatures exceeding 50

°C. Do not expose emergency personnel to overheated aerosol containers. Water may be used to

cool container and prevent explosion of the aerosol.

Hazardous thermal decomposition products

: Carbon monoxide may be evolved if incomplete combustion occurs.

## 5.3. Advice for firefighters

Special protective : Fight a equipment for fire-fighters equipment

: Fight a fire where aerosols are involved from a protected position. Use adequate respiratory

ers equipment in case of insufficient ventilation.

#### SECTION 6 ACCIDENTAL RELEASE MEASURES

## 6.1. Personal precautions, protective equipment and emergency procedures

Product name : Vectair Airoma Sensual BAEROAT-15 Page 3/11

According to Regulation (EU) No 830/2015

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact

with spilled or released material. Do not breathe vapours and/or spray. Keep away from sources of ignition — No smoking. Build up of highly flammable gasses involves an explosion risk. Vapours are

heavier than air. Build up (of gasses) in low areas involves risk of suffocation.

#### 6.2. Environmental precautions

Environmental precautions: Avoid release of product into sewers, surface water and/or ground water.

Other information : Notify authorities if any exposure to the general public or the environment occurs or is likely to

occur.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Collect spilled material in containers. Collect cans in an approved container. Do not pierce aerosols.

Wash away remainder with plenty of water and soap.

#### 6.4. Reference to other sections

Reference to other sections: For guidance on selection of personal protective equipment see section 8. For guidance on

disposal of spilled material see section 13.

#### SECTION 7 HANDLING AND STORAGE

\*

#### 7.1. Precautions for safe handling

Handling : Handle in accordance with good occupational hygiene and safety practices in well-ventilated

areas. Important: Pressurized container; protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Keep away from sources of ignition — No smoking. Do not spray on a naked flame or any incandescent material. Do not spray near fire, sources of heat or live electrical equipment. Electrostatic discharge may cause fire. Ensure electrical continuity by bonding and grounding (earthing) all equipment. Do not breathe spray. Do

not breathe vapour. Avoid contact with skin and eyes.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep frost-free, in a cool (< 35°), dry and well-ventilated place. Protect from sunlight and keep away

from heat.

Recommended packaging : Not applicable.

Directive 2012/18/EU : P3a - Flammable aerosols

Qualifying quantity (tonnes): 150 (net)

- lower-tier

Qualifying quantity (tonnes): 500 (net)

- upper-tier

#### 7.3. Specific end use(s)

Use : Use only as directed.

### SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

•

## 8.1. Control parameters

Occupational exposure

limits

: Occupational exposure limits have not been established for this product. Derived no-effect levels (DNEL) have not been established for this product. Predicted no-effect concentrations (PNEC) have

not been established for this product.

#### Occupational exposure limits (mg/m³):

Chemical name	7	TWA 8 hour (mg/m3)	STEL 15 min (mg/m3)	Comments
Isobutane		1900	2400	

Product name : Vectair Airoma Sensual BAEROAT-15 : Page 4/11

Date of issue : 23-09-2016 : Replaces issue dated : 27-05-2015 : CHESSOL SDS

According to Regulation (EU) No 830/2015

Ethanol	GB	1920	-	-
Ethanol		260	1900	Mac: NL
Propane		1800	-	
Propan-2-ol	GB	999	1250	-
Propane-1,2-diol	GB	474	-	Total Vapour and Particulates
Propane-1,2-diol		79	117	OEL: NO
Butane	GB	1450	1810	-
Butane		300	900	MAC RU

## Derived no-effect level (DNEL) for workers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term	
	exposure				
	,	Local effect	Systemic effect	Local effect	Systemic effect
Ethanol	Dermal				343 mg/kg bw/day
	Inhalation	1900 mg/m3	İ		950 mg/m3
Propan-2-ol	Dermal				888 mg/kg bw/day
	Inhalation				500 mg/m3
Propane-1,2-diol	Inhalation			10 mg/m3	168 mg/m3
Benzyl salicylate	Dermal				0,9 mg/kg bw/day
	Inhalation	Ī			3,17 mg/m3

## Derived no-effect level (DNEL) for consumers:

Chemical name	Route of	DNEL, short-term		DNEL, long-term		
	exposure		-			
	·	Local effect	Systemic effect	Local effect	Systemic effect	
Ethanol	Dermal				206 mg/kg bw/day	
	Inhalation	950 mg/m3			114 mg/m3	
	Oral				87 mg/kg bw/day	
Propan-2-ol	Dermal				319 mg/kg bw/day	
	Inhalation				89 mg/m3	
	Oral				26 mg/kg bw/day	
Propane-1,2-diol	Inhalation			10 mg/m3	50 mg/m3	
Benzyl salicylate	Dermal				0,45 mg/kg bw/day	
	Inhalation				0,78 mg/m3	
	Oral		Ī		0,45 mg/kg bw/day	

## Predicted no-effect concentration (PNEC):

Chemical name	Route of exposure	Fresh water	Marine water	
Ethanol	Water	0,96 mg/l	0,79 mg/l	
	Sediment	3,6 mg/kg	2,9 mg/kg	İ
	Intermittent water			2,75 mg/l
	STP			580 mg/l
	Soil			0,63 mg/kg
	Oral			0,72 mg/kg food
Propan-2-ol	Water	140,9 mg/l	140,9 mg/l	
	Sediment	552 mg/kg	552 mg/kg	
	Intermittent water			140,9 mg/l
	STP			2251 mg/l
	Soil			28 mg/kg
	Oral			160 mg/kg food
Propane-1,2-diol	Water	260 mg/l	26 mg/l	
	Sediment	572 mg/kg	57,2 mg/kg	İ
	Intermittent water			183 mg/l
	STP			20000 mg/l
	Soil			50 mg/kg
	Oral			1133 mg/kg food
Benzyl salicylate	Water	0,00103 mg/l	0,000103 mg/l	
	Sediment	0,583 mg/kg	0,0583 mg/kg	

Product name : Vectair Airoma Sensual BAEROAT-15 Page 5/11
Date of issue : 23-09-2016 Replaces issue dated : 27-05-2015 CHESSOL SDS

According to Regulation (EU) No 830/2015

Intermittent water		0,0103 mg/l
STP		10 mg/l
Soil		0,116 mg/kg
Oral		80 mg/kg food

#### 8.2. Exposure controls

: Use only in well-ventilated areas. Comply with standard precautionary measures for working with Engineering measures

chemicals.

Hygienic measures : When using do not eat, drink or smoke.

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection Wear appropriate protective clothing, overalls or suit, and similar boots in accordance with EN

365/367 resp. 345. Suitable material: butyl. Indication of permeation breakthrough time: not known.

Take care of sufficient ventilation. Wear suitable respiratory protection in case of large scale Respiratory protection:

exposure. Suitable: gas filter type A (brown), class I or higher on e.g. a facemask in accordance

with EN 140.

Wear appropriate safety gloves in accordance with EN 374. Suitable material: butyl. ± 0,5 mm. Hand protection

Indication of permeation breakthrough time: not known.

Wear appropriate safety glasses with side shields, in accordance with EN 166, when there is Eye protection

danger of possible eye contact.

Thermal hazards Aerosol may explode from internal pressure build-up when exposed to temperatures exceeding 50

°C.

: Local guidelines on emission limits for volatile substances must be observed for the discharge of Environmental

exposure controls exhaust air containing vapour.

#### **SECTION 9** PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

Appearance : Aerosol. Colour Colourless. Odour Perfumed. Odour threshold Not known.

рН Not applicable. Almost waterfree product.

Solubility in water Partition coefficient (n-

octanol/water) Flash point

Oxidising properties

Not known.

Soluble.

Not applicable. Flammability (solid, gas) Extremely flammable.

Not applicable. Auto ignition temperature Aerosol container explodes before reaching the auto-ignition point.

Boiling point/boiling range Not known. Not measurable.

Melting point/melting range < 0 °C

Explosive properties Pressurised container: May burst if heated. Explosion limits (in air) Not known.

Lower explosion limit in air (%): 1,3 (Butane) Upper explosion limit in air (%): 19 Ethanol Not applicable. Does not contain oxidizing substances.

Not measurable.

Decomposition temperature : Not applicable.

Viscosity (20°C) Not known.

Viscosity (40°C) Not relevant.

The product contains < 10% substances having an aspiration hazard. Vapour pressure (20°C) 360000 Pa

Product name : Vectair Airoma Sensual BAEROAT-15 Page 6/11 Date of issue : 23-09-2016 Replaces issue dated : 27-05-2015 **CHESSOL SDS** 

According to Regulation (EU) No 830/2015

Vapour density  $(20^{\circ}C)$  : > 1 (air = 1)

Relative density (20°C) : 0.624 g/ml

Evaporation rate : Not known. (n-butyl acetate = 1)

#### SECTION 10 STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity : See sub-sections below.

10.2. Chemical stability

Stability : Stable under normal conditions.

10.3. Possibility of hazardous reactions

Reactivity : No other hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid : Keep away from sources of ignition and sources of heat. See section 7.

10.5. Incompatible materials

Materials to avoid : Not applicable.

10.6. Hazardous decomposition products

Hazardous decomposition : Not known.

products

#### SECTION 11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No toxicological research has been carried out on this product.

Inhalation

Acute toxicity : Calculated LC50: > 10 mg/l. Ingredients of unknown toxicity: < 1 %. ATE: > 5 mg/l. Low toxicity. Not

classified - based on available data, the classification criteria are not met. May cause headache, dizziness and a feeling of sickness. May cause damage to organs. Target organ(s): Central nervous system. Effect(s): Breathing of high vapour concentrations may cause central nervous system (CNS) depression resulting in dizziness, lightheadedness, headache, nausea and loss of

coordination. Continued inhalation may result in unconsciousness and death.

Corrosion/irritation : May cause irritation to respiratory airways and coughing. Not classified - based on available data,

the classification criteria are not met.

Sensitisation : Not classified - based on available data, the classification criteria are not met. Carcinogenicity : Not classified - based on available data, the classification criteria are not met.

Mutagenicity : Not expected to be mutagenic. Not classified - based on available data, the classification criteria

are not met.

Skin contact

Acute toxicity : Calculated LD50: > 5000 mg/kg.bw. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/kg.bw.

Low toxicity. Not classified - based on available data, the classification criteria are not met.

Corrosion/irritation : Prolonged contact may dry out and defat the skin. Not classified - based on available data, the

classification criteria are not met.

Sensitisation : May cause sensitisation by skin contact. May produce an allergic reaction.

Mutagenicity : Not expected to be mutagenic. Not classified - based on available data, the classification criteria

are not met.

Eye contact

Corrosion/irritation : Irritant.

Product name : Vectair Airoma Sensual BAEROAT-15 Page 7/11

According to Regulation (EU) No 830/2015

Ingestion

Acute toxicity : Aerosol/mist: Ingestion is unlikely to occur. Ingredients of unknown toxicity: < 1 %. ATE: > 2000 mg/

kg.bw. Low toxicity. Not classified - based on available data, the classification criteria are not met.

May cause hampered eyesight.

Corrosion/irritation : Aerosol/mist: Ingestion is unlikely to occur. May cause a feeling of sickness, vomiting and

diarrhoea. Not classified - based on available data, the classification criteria are not met.

Carcinogenicity : Aerosol/mist: Ingestion is unlikely to occur. Not classified - based on available data, the

classification criteria are not met.

Mutagenicity : Aerosol/mist: Ingestion is unlikely to occur. Not expected to be mutagenic. Not classified - based on

available data, the classification criteria are not met.

## Toxicological information:

Chemical name	Property		Method	Test animal
Ethanol	Mutagenicity	Negative	OECD 471	Salmonella typhimurium
	Genotoxicity - in vitro	Not genotoxic	OECD 476	
	NOEL (carcinogenicity,	13 mg/m3		
	inh.)			
	Genotoxicity - in vivo	Not genotoxic	OECD 478	Mouse
	NOEL (carcinogenicity,	> 4400 mg/kg bw/d		Mouse
	oral)			
	Eye irritation	Irritant	OECD 405	Rabbit
	LD50 (oral)	10470 mg/kg bw	OECD 401	Rat
	1 , ,	6400 mg/kg bw/d	0202 .0.	
	oral)	o roo mg/mg o ma		
	Skin sensitisation	Not sensitizing	OECD 406	Guinea pig
	NOAEL (fertility, oral)	20000 mg/kg bw/d	OECD 415	Rat
	NOAEL (inhalation)	23000 mg/m3	0200 410	Rat
	LD50 (dermal)	15800 mg/kg bw	L	Rabbit
	NOAEL (oral)	1730 mg/kg bw/d	OECD 408	Rat
	LC50 (inhalation)	117000 mg/m3	OECD 403	Rat
	Skin irritation	Non-irritant	OECD 403	Rabbit
ronan 2 al		4396 mg/kg bw	OECD 404	l l
Propan-2-ol	LD50 (oral)	, ,		Rat
	LD50 (dermal)	12800 mg/kg bw	<b></b>	Rat
	LC50 (inhalation)	46600 mg/m3		Rat
	Skin irritation	Slightly irritant	OECD 404	Rabbit
	Eye irritation	Irritant	OECD 405	Rabbit
	NOAEL (fertility, oral)	407 mg/kg bw/d		Rat
	NOAEL (development,	400 mg/kg bw/d		Rat
	oral)			
	NOEL (carcinogenicity,	Not carcinogenic	OECD 416	Rat
	oral)			
	Skin sensitisation	Not sensitizing	OECD 406	Guinea pig
	Mutagenicity	Negative	OECD 471	
	NOAEL (inhalation)	12500 mg/m3	OECD 451	Rat
	Genotoxicity - in vivo	Not genotoxic	OECD 474	Mouse
	NOEL (carcinogenicity,	12500 mg/m3		Mouse
	inh.)			
	Genotoxicity - in vitro	Not genotoxic	OECD 476	
	NOAEL (oral)	870 mg/kg bw/d		Rat
-(4-Hydroxy-4-	Skin irritation	Irritant		Rabbit
nethylpentyl)cyclohex-3-				
necarbaldehyde				
•	Skin irritation	Non-irritant	Patch test	Human
	LD50 (oral)	> 5000 mg/kg bw		Rat
	LD50 (dermal)	> 5000 mg/kg bw		Rabbit
	Eye irritation	Mildly irritant		Rabbit
	Skin sensitisation	4275 ug/cm2	OECD 429	Mouse

Product name : Vectair Airoma Sensual BAEROAT-15 Page 8/11

According to Regulation (EU) No 830/2015

Benzyl salicylate	Mutagenicity	Negative	OECD 471	1
	Eye irritation	Moderately irritant		Rabbit
	Skin irritation	Non-irritant		Rabbit
	Skin sensitisation	725 ug/cm2	OECD 429	Mouse
	LD50 (oral)	2227 mg/kg bw	<b> </b>	Rat
	NOAEL (oral) -	360 mg/kg bw/d	Read across	Rat
	estimate			
	NOAEL (fertility) -	180 mg/kg.d	Read across	Rat
	estimate			
	NOAEL (development)	360 mg/kg.d	Read across	Rat
	- estimate			

#### SECTION 12 ECOLOGICAL INFORMATION

12.1. Toxicity

No ecotoxicological research has been carried out on this product.

Ecotoxicity : Calculated LC50 (fish): 106 mg/l. Calculated EC50 (waterflea): 44 mg/l. Contains < 1 % of

components with unknown hazards to the aquatic environment. Not classified as dangerous for the

aquatic environment.

12.2. Persistence and degradability

Persistence – degradability: No specific information known.

12.3. Bioaccumulative potential

Bioaccumulative potential : Contains substances that are potentially bioaccumulating (Log Pow > 3).

12.4. Mobility in soil

Mobility : Not applicable.

12.5. Results of PBT and vPvB assessment

PBT/vPvB assessment : Does not contain PBT or vPvB substances in concentrations higher than 0,1%.

12.6. Other adverse effects

Other information : Not applicable.

VOC-content (EC) : 598 g/l

## SECTION 13 DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Product residues : Recyclable metal container. Do not puncture or burn even after use. Do not dispose empty pack

with waste produced by households. Containers may be recycled. Treat product residues and non-

empty pack as hazardous waste.

Additional warning : Residues may cause an explosion hazard. Do not puncture, cut or weld uncleaned drums.

European waste catalogue : Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a

waste code according to Commission Decision 2000/532/EC to an official chemical waste depot.

Local legislation : Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Local regulations may be more stringent than regional or national requirements and must be

complied with.

## SECTION 14 TRANSPORT INFORMATION

Product name : Vectair Airoma Sensual BAEROAT-15 : Page 9/11

Date of issue : 23-09-2016 : Replaces issue dated : 27-05-2015 : CHESSOL SDS

According to Regulation (EU) No 830/2015

14.1. UN number

UN nr. : UN 1950

14.2. UN proper shipping name

Transport name : AEROSOLS

14.3/14.4/14.5. Transport hazard class(es)/Packing group/Environmental hazards

ADR/RID/ADN (road/railway/inland waterways)

Class : 2
Classification code : 5F
Packaging group : Danger label : 2,1

:



Other information : Not intended for carriage by inland waterways in tank-vessels.

IMDG (sea)

Class : 2 Packaging group : -

EmS (fire / spill) : F - D / S - U

Marine pollutant : No

IATA (air)

Class : 2

14.6. Special precautions for user

Other information : Country specific variations may apply. It is possible that a "Limited Quantity" exemption applies to

the transport of this product.

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

Marpol : Not intended to be carried in bulk according to International Maritime Organisation (IMO)

instruments. Packaged liquids are not considered bulk.

SECTION 15 REGULATORY INFORMATION

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

Community regulations : Regulation (EC) No 830/2015 (REACH), Regulation (EC) No 1272/2008 (CLP), 75/324/EEC

(aerosols) and other regulations.

: In the UK it is recommended that all aerosols should be labelled on the back with the warning about

the dangers of volatile solvent abuse. The label should contain the badge 'Solvent Abuse Can Kill

Instantly' accompanied by the phrase 'Use only as directed'.

15.2. Chemical safety assessment

Chemical safety

: Not applicable.

assessment

SECTION 16 OTHER INFORMATION

Product name : Vectair Airoma Sensual BAEROAT-15 : Page 10/11

Date of issue : 23-09-2016 : Replaces issue dated : 27-05-2015 : CHESSOL SDS

According to Regulation (EU) No 830/2015

#### 16.1. Other information

The information in this safety data sheet is compiled in compliance with Regulation (EC) No 830/2015 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product. This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (\*).

Full text of H-phrases mentioned in section 3:

H220 Extremely flammable gas.

H225 Highly flammable liquid and vapour.

H280 Contains gas under pressure; may explode if heated.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Full text of hazard classes mentioned in section 3:

Flam. Gas 1 : Flammable gas, category 1.

Press. Gas : Compressed gas.

Flam. Liq. 2 : Flammable liquid, category 2. Eye Irrit. 2 : Eye irritation, category 2. Skin Sens. 1 : Skin sensitization, category 1.

STOT SE 3 : Specific target organ toxicity after single exposure, category 3. Aquatic Chronic 3 : Hazardous to the aquatic environment — Chronic category 3.

List of abbreviations and acronyms that could be (but not necessarily are) used in this safety data sheet:

ATE Acute Toxicity Estimate
BCF Bioconcentration factor
DNEL Derived no-effect level

ECETOC TRA European centre for ecotoxicology and toxicology of chemicals. Targeted risk assessment

EU European Union

EUSES European Union System for the Evaluation of Substances

IBC code Intermediate Bulk Container

LD50 LC50 Lethal Dose/Concentration for 50% of a population

NOAEL No Observed (Adverse) Effect Level
NOEC No observed effect concentration
OEL Occupational exposure limit

PBT Persistent, Bioaccumulative and Toxic

PC Chemical product category
PNEC Predicted no-effect concentration

STP Sewage Treatment Plant

SU Sector of Use

SVHC Substance of very high concern

TWA/STEL Time-Weighted Average/Short Term Exposure Limit

vPvB Very Persistent and Very Bioaccumulative

Number format : "," used as decimal separator.

Product name : Vectair Airoma Sensual BAEROAT-15 Page 11/11

Date of issue : 23-09-2016 Replaces issue dated : 27-05-2015 CHESSOL SDS