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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product:		SEA BREEZE
Version:	33	

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

 Product identifier:
 SEA BREEZE (Contains:4-TERT-BUTYLCYCLOHEXYL ACETATE, CITRONELLOL, ISOEUGENOL, LINALOOL)

 Other identifiers:
 None

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Product uses: Fragrances
- **1.3 Details of the supplier of the safety data sheet Company name:** Fizzywhiz
- Company address: Unit 23 Maritime Enterprise Park Atlas Road L20 4DY United Kingdom
- (Office hours: Monday to Friday 09.00 to 17.00
- Contact: Fizzywhiz
- E-Mail address: Info@fizzywhiz.com
- Company phone: (+44) 0151 922 0041
- 1.4 Emergency telephone number
- Emergency phone: (+44) 0151 922 0041

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of	Skin Corrosion / Irritation Category 2
danger:	Eye Damage / Irritation Category 2
	Sensitization - Skin Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H315, Causes skin irritation.
	H317, May cause an allergic skin reaction.
H319, Causes serious eye irritation.	
	H412, Harmful to aquatic life with long lasting effects.

2.2 Label elements

Signal word:	Warning
Hazard statements: Classification under Regulation (EC) No 1272/2008	H315, Causes skin irritation.



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Supplemental		H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H412, Harmful to aquatic life with long lasting effects. EUH208, Contains (E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE,
Information:		3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, ALPHA-ISOMETHYL IONONE, CINNAMYL ALCOHOL, DELTA-DAMASCONE, DIMETHYL HEPTENAL, EUGENOL, GERANIOL, HELIOTROPINE, LINALYL ACETATE, SCENTENAL, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES. May produce an allergic reaction. P261, Avoid breathing vapour or dust.
Precautionary statements:		 P264, Wash hands and other contacted skin thoroughly after handling. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P337/313, If eye irritation persists: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P501, Dispose of contents/container to approved disposal site, in accordance with local
Pictograms:		regulations.

Pictograms: Other hazards:

Hydrocarbon Concentration %: 0.000%

Section 3. Composition / information on ingredients

3.2 Mixtures Contains:

			REACH Registr	ration	Classification for
Name	CAS	EC		%	
2,6-DIMETHYL-7-			No.		(CLP) 1272/2008 SCI 2-EDI 2;H315-
OCTEN-2-OL	18479-58-8	242-362-4		5-<10%	H319,-
4-TERT- BUTYLCYCLOHEXYL 1B:H317.ACETATE	32210-23	3-4 25	0-954-9 01-	-2119976286-24-xxxx	5-<10% SS
PHENETHYL					ATO 4-EDI 2;H302-



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H319,-

Product:

SEA BREEZE 60-12-8 200-456-2 01-21

200-456-2 01-2119963921-31-xxxx 5-<10%

ALCOHOL



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	100.00.0	000 075 0	04 0440450005 00	4	SCI 2-EDI 2-SS 1B;	
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23-xxxx	1-<5%	H315-H317-H319,-	
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-	
GERANIOL	106-24-1	203-377-1	01-2119552430-49-xxxx	1-<5%	SCI 2-EDI 1-SS 1; H315-H317-H318,-	
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	1-<5%	SCI 2-SS 1B-EH C1; H315-H317-H410,-	
(E)-4-(2,6,6- TRIMETHYL-1- CYCLOHEXEN-1-YL)-3- BUTEN-2-ONE	79-77-6	201-224-3		1-<5%	EH C2;H411,-	
GAMMA UNDECALACTONE	104-67-6	203-225-4		1-<5%	EH C3;H412,-	
DIMETHYL HEPTENAL	106-72-9	203-427-2		0.1-<1%	SS 1B;H317,-	
CINNAMYL ALCOHOL	104-54-1	203-212-3		0.1-<1%	ATO 4-SS 1B-EH C2; H302-H317-H411,-	
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-	
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	916-328-0, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-STO-RE 2-EH A1;H302-H312- H373-H400,-	
PHENYLETHYL ACETATE	103-45-7	203-113-5		0.1-<1%	EDI 1;H318,-	
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		0.1-<1%	SS 1B-EH C2;H317- H411,-	
3-(2H-1,3- BENZODIOXOL-5-YL) -2-METHYLPROPANAL	1205-17-0	214-881-6	01-2120740119-58-xxxx	0.1-<1%	SS 1B-REP 2-EH C2; H317-H361-H411,-	
HELIOTROPINE	120-57-0	204-409-7		0.1-<1%	SS 1B;H317,-	
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
SCENTENAL	86803-90-9	429-860-9		0.1-<1%	SS 1B-EH C2;H317- H411	
DIPHENYL ETHER	101-84-8	202-981-2		0.1-<1%	EDI 2-EH A1-EH C3; H319-H400-H412,-	
ISOEUGENOL	97-54-1	202-590-7		0.1-<1%	ATO 4-ATD 4-ATI 4- SCI 2-EDI 2-SS 1A- STO-SE 3(RI);H302- H312-H315-H317- H319-H332-H335,-	
DELTA-DAMASCONE	57378-68-4	260-709-8		<0.1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-	
(E)-1-(2,6,6- TRIMETHYL-1,3- CYCLOHEXADIEN-1- YL)-2-BUTEN-1-ONE	23726-93-4	245-844-2	01-2120105798-49-xxxx	<0.1%	SCI 2-SS 1A-EH C2; H315-H317-H411,-	

Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	50-100%
DIPHENYL ETHER	101-84-8	202-981-2	0.1-<1%



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Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%: Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.



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6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
		201-550-6	Long-term exposure limit (8-hour TWA) (mg/m3)	5
DIETHYL PHTHALATE	84-66-2		Short-term exposure limit (15- minute) (mg/m3)	10
	IPHENYL ETHER 101-84-8 202-981-2	000.001.0	Long-term exposure limit (8-hour TWA) (ppm)	1
DIPHENYL ETHER			Long-term exposure limit (8-hour TWA) (mg/m3)	7
			Short-term exposure limit (15- minute) (ppm)	2
			Short-term exposure limit (15- minute) (mg/m3)	14

8.2 Exposure Controls

Eye / Skin Protection



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Respiratory Protection

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Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Clear colourless to pale yellow liquid
Odour:	Not determined
Odour threshold: Not determine	ed pH: Not determined
Melting point / freezing point: Not d	letermined Initial boiling point /
range: Not determined	
Flash point:	98 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosi	ive limits: Product does not present an explosion hazard
Vapour pressure:	0.03951197 mmHg
Vapour density:	Not determined
Relative density:	1.0290 - 1.0330
Solubility(ies):	Not determined
Partition coefficient: n-octanol/wate	r: Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected
9.2 Other information:	None available

Section 10. Stability and reactivity



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10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water. **Version:** 33

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.
Information about becaudous in market	ionto in the mixture

Information about hazardous ingredients in the mixture



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Product:	SEA BREEZ	E				
Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500	ININT available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

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Harmful to aquatic life with long lasting effects. 12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil: Not available 12.5 Results of PBT and vPvB assessment: This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

	Section 14. Transport information		
14.1 UN number:	Not classified		
14.2 UN Proper Shipping Name:	-		
14.3 Transport hazard class(es):	Not classified		
Sub Risk:	Not classified		
14.4. Packing Group:	Not classified		
14.5 Environmental hazards:	Not environmentally hazardous for transport		
14.6 Special precautions for user:	None additional		
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:			

Not classified

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.



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Product:

SEA BREEZE

Section 16. Other information

Concentration % Limits:

Total Fractional Values: Key to revisions:

EH C3=11.57% SCI 2=63.70% EDI 2=23.98% SS 1=10.00% EDI 2A=23. 98% EH C3=8.64 SCI 2=1.57 EDI 2=4.17 SS 1=10.00 EDI 2A=4.17

Classification under Regulation (EC) No 1272/2008 Information about hazardous ingredients in the mixture Product identifier Workplace exposure limits Version: 33

Key to abbreviations:

Abbreviation	Meaning
ATD 4	Acute Toxicity - Dermal Category 4
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
EDI 1	Eye Damage / Irritation Category 1
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
ЕН СЗ	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
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.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
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.
P202	Do not handle until all safety precautions have been read and understood.
P260	Do not breathe vapour or dust.



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Product:	SEA BREEZE
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308/313	IF exposed or concerned: Get medical advice/attention.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
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P330	Rinse mouth.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P403/233	Store in a well-ventilated place. Keep container tightly closed.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2
STO-SE 3(RI)	Specific Target Organ Toxicity (Single Exposure) Category 3

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.