

Version: 2 (18/02/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Version: 2

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

1.1 Product Identifier

Product identifier: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%(Contains:Terpinolene)

Other identifiers: None

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

Product uses: Diffuser Use

1.3 Details of the supplier of the safety data sheet

Company name: Bohsat Candles **Company address:** 2 Jackwood Way

Tunbridge Wells, Kent. TN1 2GA

Contact: Owner

E-Mail address: bohsatcandles@gmail.com

Company phone: 07542584152 1.4 Emergency telephone number

Emergency phone: 07542584152

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of Classification under Regulation (EC) No 1272/2008

danger:

Eye Damage / Irritation Category 2 Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H317, May cause an allergic skin reaction.

2.2 Label elements H319, Causes serious eye irritation.

H412, Harmful to aquatic life with long lasting effects.

Signal word: Classification under Regulation (EC) No 1272/2008

Hazard statements:
Warning



date: 18/02/2022

Issue

Version: 2 (18/02/2022)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

H 17, May cause an allergic skin reaction. H319,

3 Causes serious eye irritation.

Version: 2

H412, Harmful to aquatic life with long lasting effects.

Supplemental EUH208, Contains 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, 3,5,5-Trimethylhexanal,

Information: Citral, Ethyl methylphenylglycidate, Lauric aldehyde, Methyl atrarate, beta-Caryophyllene, beta-

Pinene, d-Limonene. May produce an allergic reaction.

Precautionary P102, Keep out of reach of children.

statements: 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.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.



Pictograms: 2.3 Other hazards

Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures Contains:



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
2,2-dimethyl-1,3- dioxolan-4-ylmethanol	100-79-8			50-100%	-;H319,-
2-tert-Butylcyclohexyl acetate	88-41-5	201-828-7		1-<5%	Aquatic Chronic 2; H411,-
1,7,7-Trimethylbicyclo [2.2.1]heptan-2-one	76-22-2	200-945-0		1-<5%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1- STOT SE 2-Aquatic Chronic 2;H228-H302- H315-H318-H332- H371-H411,-
Terpinolene	586-62-9	209-578-0		1-<5%	Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H304-H317-H410,-
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	939-604-2		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 2;H315-H317- H319-H411,-

Version: 2



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

			17 lagoo, 1 1 la lococo B2	
Camphene	79-92-5	201-234-8	0.1-<1%	Flam. Liq. 3-Flam. Sol. 2-Aquatic Acute 1- Aquatic Chronic 1; H226-H228-H410,-
3,5,5-Trimethylhexanal	5435-64-3	226-603-0	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B;H226- H315-H317,-
Lauric aldehyde	112-54-9	203-983-6	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-
d-Limonene	5989-27-5	227-813-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
beta-Pinene	127-91-3	204-872-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
Methyl atrarate	4707-47-5	225-193-0	0.1-<1%	Skin Sens. 1B;H317,-
Ethyl methylphenylglycidate	77-83-8	201-061-8	0.1-<1%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-
Citral	5392-40-5	226-394-6	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-
beta-Caryophyllene	87-44-5	201-746-1	0.1-<1%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4;H304-H317-H413,-
Myrcene	123-35-3	204-622-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-
p-Mentha-1,4-diene	99-85-4	202-794-6	0.1-<1%	Flam. Liq. 3-Repr. 2- Asp. Tox 1;H226-H304- H361,-

Substances with Community workplace exposure limits:

Not Applicable

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

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention. **Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water.



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20% **Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Version: 2

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.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

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.

Version: 2

7.3 Specific end use(s):

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

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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: Not determined Odour: Not determined

Odour threshold: Not determined pH: Not determined

Melting point / freezing point: Not determined Initial boiling point /

range: Not determined

Flash point: > 80 °C



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Evaporation rate:Not determined
Flammability (solid, gas):
Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Vapour density: Not determined Relative density: Not determined Solubility(ies): Not

determined

Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Not determined

Not determined

Not determined

Not determined

Viscosity:

Not determined

Version: 2

Explosive properties: Not expected

Oxidising properties: Not expected

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

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).



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Based on available data the classification criteria are not met.

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 hazardous ingredients in the mixture

Version: 2

				LD50/ATE	LC50/ATE	LC50
Ingredient	CAS	EC	LD50/ATE Oral			
				Dermal	Inhalation	Route
1,7,7-Trimethylbicyclo						Dust/mist
	76-22-2	200-945-0	1500	Not available	1.5	

[2.2.1]heptan-2-one mg/l

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

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:



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20% 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:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	None	-			-
IMDG	None	-			-
ADR,RID,ADN	None	-			-
ICAO TI	None	-			-

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

Version: 2

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.

Section 16. Other information

Concentration % Limits: EH C3=13.16% EDI 2=11.11% SS 1=100.00%

Total Fractional Values: EH C3=7.60 EDI 2=9.00 SS 1=1.00

Key to revisions:



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

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Product identifier

SECTION 3: Composition/information on ingredients

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Sol. 2	Flammable Solid, Hazard Category 2
H226	Flammable liquid and vapour.
H228	Flammable solid.
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.
H361	Suspected of damaging fertility or the unborn child (exposure route).
H371	May cause damage to organs (organs, exposure route).
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Version: 2

H411 Toxic to aquatic life with long lasting effects.



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Product: Diffuse	er - Enchanted Forest (20% in Augeo) FRAG0680-D20%
H413	May cause long lasting harmful effects to aquatic life.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P260	Do not breathe vapour or dust.
P261	Avoid breathing vapour or dust.
P264	Wash thoroughly after handling.
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.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
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.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
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.
P309/311	IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.
P310	Immediately call a POISON CENTER or doctor/physician.
P330	Rinse mouth.
P331	Do not induce vomiting.
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.



Version: 2 (18/02/20

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Diffuser - Enchanted Forest (20% in Augeo) FRAG0680-D20%

Take off contaminated clothing and wash before reuse.	
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391 Collect spillage.	
P403/235 Store in a well-ventilated place. Keep cool.	
P405 Store locked up.	
P501 Dispose of contents/container to approved disposal site, in accordance with local regulat	
Repr. 2	Toxic to Reproduction Category 2

ers		

STOT SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2	
Skin Irrit. 2	Skin Corrosion / Irritation Category 2	
Skin Sens. 1	Sensitization - Skin Category 1	
Skin Sens. 1B	Sensitization - Skin Category 1B	

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.