

In accordance with GB REACH UK SI 2020 No. 1577

Product: MR BOSS #TCDL-CFRA-BOWL-NMRB

Version:

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

1.1 Product Identifier

1

Product identifier:MR BOSS #TCDL-CFRA-BOWL-NMRB (Contains:1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, 3,7-dimethyl-1,6-octadien-3-ol, Linalyl acetate, [3R-(3a,3ab,7b,8aa)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one)
None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name:	COSY OWL		
Company address:	20-28 Albert Road		
	Braintree		
	Essex		
	CM7 3JQ		
	GB - United Kingdom		
	(Office hours: Monday to Friday 09.00 to 17.30)		
Contact:	Cosy Owl		
E-Mail address:	enquiries@cosyowl.com		
Company phone:	+44 (0)1376 560 348		

1.4 Emergency telephone number

Emergency phone: +44 (0) 1376 560348

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under GB GHS UK SI 2020 No. 1567



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Product:	MR BOS	SS #TCDL-CFRA-BOWL-NMRB
Version:	1	
Class and category of danger: 2.2 Label elements		 Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 H315, Causes skin irritation. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects.
		Classification under GB GHS UK SI 2020 No. 1567
Signal word:		Warning
Hazard statem	nents:	H315, Causes skin irritation. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects.
Supplemental Information:		EUH208, Contains (-)-pin-2(10)-ene, (R)-p-mentha-1,8-diene, 1-(2,6,6-trimethyl-1,3- cyclohexadien-1-yl)-2-buten-1-one, 3,7-Dimethylnona-1,6-dien-3-ol, Cinnamaldehyde, Pentadecan-15-olide, a-methyl-1,3-benzodioxole-5-propionaldehyde. May produce an allergic reaction.
Precautionary statements:		 P261, Avoid breathing vapour or dust. 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. P362, Take off contaminated clothing and wash before reuse. P391, Collect spillage. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

Pictograms:



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2.3 Other hazards

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Other hazards:

ds: Sensitisers declared on a CLP Hazard Label:

Hydrocarbon Concentration %:

(-)-pin-2(10)-ene, (R)-p-mentha-1,8-diene, 1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one, 3,7-Dimethylnona-1,6-dien-3-ol, Cinnamaldehyde, Pentadecan-15-olide, amethyl-1,3-benzodioxole-5-propionaldehyde 0.0000%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	GB REACH Registration No.	%	GB GHS UK SI 2020 No. 1567
1-(1,2,3,4,5,6,7,8- octahydro-2,3,8,8- tetramethyl-2-naphthyl) ethan-1-one	54464-57-2	259-174-3, 915-730-3		5-<10%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-
[3R-(3a,3ab,7b,8aa)]-1- (2,3,4,7,8,8a-hexahydro- 3,6,8,8-tetramethyl-1H- 3a,7-methanoazulen-5- yl)ethan-1-one	32388-55-9	251-020-3		5-<10%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H317-H410,-
2-tert-butylcyclohexyl acetate	88-41-5	201-828-7		5-<10%	Aquatic Chronic 2; H411,-
2,6-dimethyloct-7-en-2- ol	18479-58-8	242-362-4		5-<10%	Skin Irrit. 2-Eye Irrit. 2- STOT SE 3;H315- H319-H336,-
1,3,4,6,7,8-hexahydro4, 6,6,7,8,8- hexamethylindeno[5,6-c] pyran	1222-05-5	214-946-9		1-<5%	Aquatic Acute 1- Aquatic Chronic 1; H410,-
3,7-dimethyl-1,6- octadien-3-ol	78-70-6	201-134-4		1-<5%	Skin Sens. 1B;H317,-
tetrahydro-2-isobutyl-4- methylpyran-4-ol, mixed isomers (cis and trans)	63500-71-0	405-040-6		1-<5%	Eye Irrit. 2;H319,-
Linalyl acetate	115-95-7	204-116-4		1-<5%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319
	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,-
a-methyl-1,3- benzodioxole-5- propionaldehyde	1205-17-0	214-881-6		0.1-<1%	Skin Sens. 1B-Repr. 2- Aquatic Chronic 2; H317-H361-H411,-
3,7-Dimethylnona-1,6- dien-3-ol	10339-55-6	233-732-6		0.1-<1%	Eye Irrit. 2-Skin Sens. 1B;H317-H319,-
1-(5,6,7,8-Tetrahydro- 3,5,5,6,8,8-hexamethyl- 2-naphthyl)ethan-1-one	1506-02-1	216-133-4		0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H410,-
Benzoic acid	65-85-0	200-618-2		0.1-<1%	Skin Irrit. 2-Eye Dam. 1-STOT RE 1;H315- H318-H372,-
Pentadecan-15-olide	106-02-5	203-354-6		0.1-<1%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-



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Benzyl benzoate	120-51-4	204-402-9	0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411,-
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	0.1-<1%	Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2; H302-H315-H330,-
(-)-pin-2(10)-ene	18172-67-3, 127-91-3	242-060-2	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,-
1-(2,6,6-trimethyl-1,3- cyclohexadien-1-yl)-2- buten-1-one	23696-85-7	245-833-2	<0.1%	Skin Irrit. 2-Skin Sens. 1A-Aquatic Chronic 2; H315-H317-H411,-
Cinnamaldehyde	104-55-2	203-213-9	<0.1%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1A-Aquatic Chronic 3;H312-H315- H317-H319-H412,-

GB workplace exposure limits:

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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.
Ingestion:	Rinse mouth with water and obtain medical attention.

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.



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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:

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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

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: Not Applicable



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8.2 Exposure Controls

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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:	> 94 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive	e limits: Product does not present an explosion hazard
Vapour pressure:	0.05668910 mmHg
Vapour density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected
	News susilable
9.2 Other information:	None available



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Section 10. Stability and reactivity

10.1 Reactivity:

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

10.2 Chemical stability:

1

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 GB GHS UK SI 2020 No. 1567.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000 mg/kg
Acute Toxicity Dermal	>5000 mg/kg
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 hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Allyl (3-methylbutoxy) acetate	67634-00-8	266-803-5	730	Not available	0.46	Dust/mist mg/l

Refer to Sections 2 and 3 for additional information.



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Section 12. Ecological information

12.1 Toxicity:

Toxic 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:

soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of GB REACH UK SI 2020 No. 1577.

12.6 Other adverse effects:

1

VOC percent:

1.235%

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.

	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	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, [3R- (3a,3ab,7b,8aa)]-1-(2,3,4,7,8,8a- hexahydro-3,6,8,8-tetramethyl-1H-3a,7- methanoazulen-5-yl)ethan-1-one)	9	-	
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, [3R- (3a,3ab,7b,8aa)]-1-(2,3,4,7,8,8a- hexahydro-3,6,8,8-tetramethyl-1H-3a,7- methanoazulen-5-yl)ethan-1-one) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8- tetramethyl-2-naphthyl)ethan-1-one, [3R- (3a,3ab,7b,8aa)]-1-(2,3,4,7,8,8a- hexahydro-3,6,8,8-tetramethyl-1H-3a,7- methanoazulen-5-yl)ethan-1-one)	9	-	

Section 14. Transport information



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ICAO TI	UN3082	SUBSTANCE, LIQUID, N.O.S. (1- (1,2,3,4,5,6,7,8-octahydro-2,3,8,8-	9	-	111
		tetramethyl-2-naphthyl)ethan-1-one, [3R- (3a,3ab,7b,8aa)]-1-(2,3,4,7,8,8a- hexahydro-3,6,8,8-tetramethyl-1H-3a,7- methanoazulen-5-yl)ethan-1-one)			

14.5 Environmental hazards:

1

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code. None additional

14.6 Special precautions for user:

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

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

Water Hazard Class (WGK):	2
German Storage Class:	Storage class 10
This fragrance does not contain any SVHC's	S.
Swiss VOC Cumulative %:	0.890%
The mixture is exempt from Swiss VOC Tax	as it contains less than 3% VOC.
The following Proposition 65 substances are	e contained in this fragrance:
beta-Myrcene CAS 123-35-3:	0.023947%
Estragole CAS 140-67-0:	0.000600%
Methyleugenol CAS 93-15-2:	0.000002%
Safrole CAS 94-59-7:	0.000095%
Styrene CAS 100-42-5:	0.000001%
n-Hexane CAS 110-54-3:	0.000012%

This fragrance CAN use the naturally occurring in food exemption.

15.2 Chemical Safety Assessment

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

Meaning

Section 16. Other information

35 EH C3(GB)=88.47 EH
2(GB)=11.30% EH C3

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Acute Tox. 2 Acute Toxicity - Inhalation Category 2 Acute Tox. 4 Acute Toxicity - Oral Category 4 Acute Tox. 4 Acute Toxicity - Dermal 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 3 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 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 H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. 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. H330 Fatal if inhaled H336 May cause drowsiness or dizziness. H361 Suspected of damaging fertility or the unborn child. H372 Causes 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. P210 Keep away from heat, sparks, open flames and hot surfaces. - No smoking. P233 Keep container tightly closed. Ground/bond container and receiving equipment. P240 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 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.



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P284 Wear respiratory 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. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 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. 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. P362 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. P403/233/235 Store in a well-ventilated place. Keep container tightly closed. Keep cool. 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 regulations. Repr. 2 Toxic to Reproduction Category 2 STOT RE 1 Specific Target Organ Toxicity (Repeated Exposure) Category 1 STOT SE 3 Specific Target Organ Toxicity (Single Exposure) Category 3 Skin Irrit. 2 Skin Corrosion / Irritation Category 2 Skin Sens. 1 Sensitization - Skin Category 1 Skin Sens, 1A Sensitization - Skin Category 1A 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.