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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THE HEADLESS HORSEMAN FRAGRANCE

25 Version:

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

1.1 Product Identifier

Product identifier: THE HEADLESS HORSEMAN FRAGRANCE (Contains:4-TERT-BUTYLCYCLOHEXYL ACETATE, DIMETHYLHYDROXY FURANONE, LIMONENE, PENTADECALACTONE) Other identifiers: None

- 1.2 Relevant identified uses of the substance of mixture and uses advised against
- Fragrances Product uses:

1.3 Details of the supplier of the safety data sheet

- Company name: Craftastik Limited
- **Company address:** Unit 11 Swift Business Park Creek Way Rainham **RM13 8LE**

Contact:

stik.co.uk
SIR.CO.UK
305 6486

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 (0) 203 305 6486

Section 2. Hazards identification

2.1 Classification of the substance or mixture

	Classification under Regulation (EC) No 1272/2008
Class and category of danger:	Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 H317, May cause an allergic skin reaction. H411, Toxic to aquatic life with long lasting effects.
2.2 Label elements	
	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H317, May cause an allergic skin reaction. H411, Toxic to aquatic life with long lasting effects.

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Precautionary

statements:

SupplementalEUH208, Contains ACETYLCEDRENE, ETHYL METHYLPHENYLGLYCIDATE, EUGENOL,Information:METHYL CINNAMATE. May produce an allergic reaction.

P261, Avoid breathing vapour or dust.

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.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

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



Pictograms:

2.3 Other hazards

 Other hazards:
 Sensitisers declared on a CLP Hazard Label:
 ACETYLCEDRENE, ETHYL METHYLPHENYLGLYCIDATE, EUGENOL, METHYL CINNAMATE

 Hydrocarbon Concentration %:
 4.770%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
CIS-2-TERT- BUTYLCYCLOHEXYL ACETATE	20298-69-5	243-718-1	01-2119970713-33-xxxx	10-<20%		oral: ATE = 4600 mg/kg bw
4-TERT- BUTYLCYCLOHEXYL ACETATE	32210-23-4	250-954-9	01-2119976286-24-xxxx	10-<20%	ISS 18:H317 -	oral: ATE = 3370 mg/kg bw
LIMONENE	5989-27-5	227-813-5		1_<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,-	
DIMETHYL PHENETHYL BUTYRATE	10094-34-5	233-221-8	01-2120742578-44-xxxx	1-<5%	EH C2;H411,-	
BHT (BUTYLATED HYDROXYTOLUENE)	128-37-0	204-881-4	01-2119555270-46-xxxx	1-<5%	EH A1-EH C1;H410,-	

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PENTADECALACTONE	106-02-5	203-354-6	01-2119987323-31-xxxx	1-<5% SS 1B-EH C2;H317- H411,-		
GAMMA UNDECALACTONE	104-67-6	203-225-4		1-<5%	EH C3;H412,-	
METHYL CINNAMATE	103-26-4	203-093-8		1-<5%	SS 1B;H317,-	oral: ATE = 2610 mg/kg bw
EUGENOL	97-53-0	202-589-1		1-<5%	EDI 2-SS 1B;H317- H319,-	oral: ATE = 2500 mg/kg bw
ACETYLCEDRENE	32388-55-9	251-020-3		1-<5%	SS 1B-EH A1-EH C1; H317-H410,-	oral: ATE = 4500 mg/kg bw
ALPHA-CEDRENE	469-61-4	207-418-4		0.1-<1%	SCI 2-AH 1-EH A1-EH C1;H304-H315-H410,-	M = 10-M = 10
ETHYL METHYLPHENYLGLYC IDATE	77-83-8	201-061-8		0.1-<1%	SS 1B-EH C2;H317- H411,-	
DIMETHYLHYDROXY FURANONE	3658-77-3	222-908-8		0.1-<1%	ATO 4-SCI 1B-EDI 1- SS 1A;H302-H314- H317,-	oral: ATE = 1608 mg/kg bw
BETA CEDRENE	546-28-1	208-898-8		0.1-<1% AH 1-EH A1-EH C1; H304-H410,-		

Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
BHT (BUTYLATED HYDROXYTOLUENE)	128-37-0	204-881-4	01-2119555270-46-xxxx	1-<5%	EH A1-EH C1;H410,-	
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	20-<50%	-;-,-	
PROPYLENE GLYCOL	57-55-6	200-338-0	01-2119456809-23-xxxx	0.1-<1%	-;-,-	

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

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:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.			
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

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

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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

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.

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Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value	
BHT (BUTYLATED HYDROXYTOLUENE)	128-37-0	204-881-4	UK Long-term exposure limit (8-hour TWA) (mg/m3)	10 mg/m³	
DIETHYL PHTHALATE	84-66-2		UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³	
		04-00-2 2	201-550-6		UK Short-term exposure limit (15-minute) (mg/m3)
PROPYLENE GLYCOL	57 55 G	200-338-0	UK Long-term exposure limit (8-hour TWA) (ppm)	150 ppm	
FROFTLENE GLTCOL	57-55-6		UK Long-term exposure limit (8-hour TWA) (mg/m3)	474 mg/m³	

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

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

Physical State/Colour:	Clear pale yellow to yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
Melting point/freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined

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Flash point:	82 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water value):	(log Not determined
Vapour pressure:	0.34713589 mmHg
Density and/or relative density:	1.0110 - 1.0150
Relative vapour density:	Not determined
Particle characteristics:	Not determined

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 hazard classes as defined in Regulation (EC) No 1272/2008

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	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.

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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

Not Applicable

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

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: 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 Endocrine disrupting properties:** Not Applicable
- **12.7 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 or ID number:	· ··· · · · · · · · · · · · · · · · ·	14.3 Transport hazard class (es):		14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA- CEDRENE, BHT (BUTYLATED HYDROXYTOLUENE))	9	-	111

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IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA- CEDRENE, BHT (BUTYLATED HYDROXYTOLUENE)) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA- CEDRENE, BHT (BUTYLATED HYDROXYTOLUENE))	9	-	111
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ALPHA- CEDRENE, BHT (BUTYLATED HYDROXYTOLUENE))	9	-	111

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user: None additional

14.7 Maritime transport in bulk according to IMO instruments:

Not applicable

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:	SS 1=8.00% EH C2=23.97% EH C3=2.38% EH C4=71.95%
Total Fractional Values:	SS 1=12.50 EH C2=4.17 EH C3=41.98 EH C4=1.39
Key to revisions:	

Concentration % Limits Total Fractional Values

Key to abbreviations:

Abbreviation	Meaning	
АН 1	Aspiration Hazard Category 1	
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	

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Hazardous to the Aquatic Environment - Long-term Hazard Category 3	
Flammable Liquid, Hazard Category 3	
Flammable liquid and vapour.	
Harmful if swallowed.	
May be fatal if swallowed and enters airways.	
Causes severe skin burns and eye damage.	
Causes skin irritation.	
May cause an allergic skin reaction.	
Causes serious eye irritation.	
Very toxic to aquatic life.	
Very toxic to aquatic life with long lasting effects.	
Toxic to aquatic life with long lasting effects.	
Harmful to aquatic life with long lasting effects.	
Keep away from heat, sparks, open flames and hot surfaces No smoking.	
Keep container tightly closed.	
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.	
Do not breathe vapour or dust.	
Avoid breathing vapour or dust.	
Wash hands and other contacted skin thoroughly after handling.	
Do not eat, drink or smoke when using this product.	
Contaminated work clothing should not be allowed out of the workplace.	
Avoid release to the environment.	
Wear protective gloves/eye protection/face protection.	
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.	
If swallowed: Rinse mouth. Do not induce vomiting.	
IF ON SKIN: Wash with plenty of soap and water.	
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.	
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 do. Continue rinsing.	
Immediately call a POISON CENTER or doctor/physician.	
Rinse mouth.	
Do not induce vomiting.	
If skin irritation occurs: Get medical advice/attention.	
If skin irritation or rash occurs: Get medical advice/attention.	
If eye irritation persists: Get medical advice/attention.	
Take off contaminated clothing and wash before reuse.	
Wash contaminated clothing before reuse.	

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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 regulations.	
SCI 1B	Skin Corrosion / Irritation Category 1B	
SCI 2	Skin Corrosion / Irritation Category 2	
SS 1A	Sensitization - Skin Category 1A	
SS 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.