In accordance with REACH Regulation EC No.1907/2006

Issue Date:23rd July, 2025 Version: 1 (17-Jul-2025)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Code : FRAG0530

Name : DARK HONEY & TOBACCO HRW (HEXYL CINNAMIC ALDEHYDE,

1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,5,5-TETRAMETHYL-2-NAPHTHALENYL) ETHANONE, 2H-1-BENZOPYRAN-2-ONE, OCTAHYDRO-2H-1-BENZOPYRAN-

2-ONE)

Other Identifiers : None

Unique Formula Identifier (UFI) : UCV1-H01F-500M-VTPE

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

Relevant identified uses : Fragrances

Restrictions on use : Concentrated aromatic raw material. Not for personal use.

1.3 Details of the supplier of the safety data sheet

Company Name

Supplies for Candles & The Soap Kitchen Ltd Unit E Swinton Bridge Industrial Estate,

White Lea Road,

Swinton

South Yorkshire S64 8BH, UK

Contact Name

TEL: 01709 257151

Telephone Number
E-mail address of competent person

responsible for the SDS

Office Hours: Mon to Fri 08.00 to 16.00

customers er vice @ supplies for candles. co.uk

1.4 Emergency telephone number TEL: 01709 257151

In case of emergency

SECTION 2. Hazards Identification

2.1 Classification of substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]

Hazardous to the Aquatic Environment Chronic (Category 2)

Serious Eye Damage/Irritation (Category 2)

Skin-Sensitization (Category 1)

H411 Toxic to aquatic life with long lasting effects.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

2.2 Label elements

In accordance with REACH Regulation EC No.1907/2006

Labelling according to Regulation (EC) No 1272/2008 [CLP]

Hazard pictogram(s)





GHS09

GHS07

Signal word : Warning

Hazard statement(s) : H411 Toxic to aquatic life with long lasting effects.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

Supplimental Information : Not determined due to warnings.

Precautionary Statement(s) : P103 Read label before use.

P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents/container to approved disposal site, in

accordance with local regulations.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face

protection.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the

workplace.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P333 + P313 If skin irritation or rash occurs: Get medical

advice/attention.

P363 Wash contaminated clothing before reuse.

2.3 Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances= 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Not Applicable, mixture.

3.2 Mixtures

CAS	No.	EC No.	Index No.	Name	REACH Registra tion No.	%[weig ht]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
101-	86-	202- 983-3		HEXYL CINNAMIC ALDEHYDE	01- 211953 3092- 50-XXXX	4.6	Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 2 (H411)	
5446 57-2		259- 174-3		1-(1,2,3,4,5,6,7,8- OCTAHYDRO-2,3,5,5- TETRAMETHYL-2- NAPHTHALENYL) ETHANONE	01- 211948 9989- 04-XXXX	2.7	Skin Irrit. 2 (H315), Aquatic Chronic 1 (H410), Skin Sens. 1 (H317)	
4430 31-3	- 1	224- 623-4		OCTAHYDRO-2H-1- BENZOPYRAN-2-ONE		1.3	Eye Dam. 1 (H318)	
91-6	4-5	202- 086-7		2H-1-BENZOPYRAN-2-ONE	01- 211994 9300- 45-XXXX	1.3	Acute Tox. 4 (H302), Aquatic Chronic 3 (H412), Skin Sens. 1 (H317)	
8028 48-6 8008 57-9	or 3-	232- 433-8		CITRUS AURANTIUM DULCIS	01- 211949 3353- 35-0004	1.2	Flam. Liq. 3 (H226), Asp. Tox. 1 (H304), Skin Irrit. 2 (H315), Aquatic Chronic 2 (H411), Skin Sens. 1 (H317)	
104-	55-	203- 213-9		(2E)-3-PHENYLPROP-2-ENAL		1.0	Skin Irrit. 2 (H315), Aquatic Chronic 3 (H412), Skin Sens. 1 (H317), Eye Irrit. 2 (H319)	
2821 61-6 1061 75-5	or 85-	248- 908-8		(2E)-2-ETHYL-4-(2,2,3- TRIMETHYLCYCLOPENT-3- EN-1-YL)BUT-2-EN-1-OL	01- 211952 9224- 45-0000	0.9	Aquatic Chronic 1 (H410), Eye Irrit. 2 (H319)	M(Aquatic Chronic 1) = 1
1222 05-5		214- 946-9		1,3,4,6,7,8-HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLCYCLOPENTA(G)-2-BENZOPYRAN		0.3	Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410)	

CAS No.	EC No.	Index No.	Name	REACH Registra tion No.	%[weig ht]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
142-19-	205- 527-1		ALLYL HEPTANOATE	01- 211948 8961- 23-0000	0.3	Acute Tox. 3 (H301), Acute Tox. 3 (H311), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Aquatic Chronic 2 (H411)	M(Aquatic Acute 1) = 10
67874- 81-1 or 19870- 74-7	267- 510-5		[3R- (3ALPHA,3ABETA,6ALPHA,7 BETA,8AALPHA)]- OCTAHYDRO-6-METHOXY- 3,6,8,8-TETRAMETHYL-1H- 3A,7-METHANOAZULENE	01- 212022 8335- 61-XXXX	0.3	Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410)	M(Aquatic Acute 1) = 1
139504- 68-0	412- 300-2		1-[(2-TERT- BUTYL)CYCLOHEXYLOXY]-2- BUTANOL	01- 000001 5959- 52-0001	0.3	Aquatic Chronic 2 (H411)	
78-70-6	201- 134-4		3,7-DIMETHYL-1,6- OCTADIEN-3-OL	01- 211947 4016- 42-XXXX	0.2	Skin Sens. 1B (H317)	
32388- 55-9	251- 020-3		LIXETONE	01- 211996 9651- 28-XXXX	0.1	Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410)	
106-22- 9	203- 375-0		3,7-DIMETHYL-6-OCTEN-1- OL	01- 211945 3995- 23-XXXX	0.1	Skin Irrit. 2 (H315), Skin Sens. 1B (H317), Eye Irrit. 2 (H319)	
115-95- 7	204- 116-4		3,7-DIMETHYLOCTA-1,6- DIEN-3-YL ACETATE	01- 211945 4789-19	0.1	Skin Irrit. 2 (H315), Skin Sens. 1B (H317), Eye Irrit. 2 (H319)	
8007- 08-7	283- 634-2		ZINGIBER OFFICINALE	"exemp t from REACH registra tion as <1T	0.1	Asp. Tox. 1 (H304), Aquatic Chronic 2 (H411), Skin Sens. 1 (H317)	

CAS	No.	EC No.	Index No.	Name	REACH Registra tion No.	%[weig ht]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
150- 5	·84-	205- 775-0		3,7-DIMETHYLOCT-6-ENYL ACETATE	01- 211995 9860- 27-XXXX	0.1	Skin Irrit. 2 (H315), Aquatic Chronic 2 (H411)	
710 ² 82-3 5737 68-4	or 78-	260- 709-8		[1ALPHA(E),2BETA]-1-(2,6,6- TRIMETHYL-3-CYCLOHEXEN- 1-YL)-2-BUTEN-1-ONE	01- 211953 5122- 53-XXXX	0.1	Acute Tox. 4 (H302), Skin Irrit. 2 (H315), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Skin Sens. 1A (H317)	M(Aquatic Acute 1) = 1, M(Aquatic Chronic 1) = 0
2705 87-5		220- 292-5		ALLYL CYCLOHEXYL PROPIONATE	01- 211997 6355- 27-0002	0.05	Acute Tox. 4 (H302), Acute Tox. 4 (H312), Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Aquatic Chronic 2 (H411)	M(Aquatic Acute 1) = 1
9296 08-1		482- 030-8		2-(2,2,7,7- TETRAMETHYLTRICYCLO[6.2 .1.0((1,6)]UNDEC-5(4)-EN- 5YL)PROPAN-1-OL 50% IN GLYCOL ETHER	REACH exempt accordi ng to supplier informa tion	0.05	Skin Irrit. 2 (H315), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Skin Sens. 1 (H317)	
6891 52-2 9433 31-3	or 34-	305- 104-2		SCHINUS MOLLE		0.05	Flam. Liq. 3 (H226), Asp. Tox. 1 (H304), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Aquatic Chronic 2 (H411), Skin Sens. 1 (H317)	
1251 85-5		412- 050-4		BETA-METHYL-3-(1- METHYLETHYL)- BENZENEPROPANAL	REACH exempt accordi ng to supplier informa tion	0.04	Aquatic Chronic 2 (H411)	

In accordance with REACH Regulation EC No.1907/2006

CA	S No.	EC No.	Index No.	Name	REACH Registra tion No.	%[weig ht]	Classification a/c to Regulation (EC) No 1272/2008 (CLP)	Specific Concentration Limits, M-Factors and ATEs
12.	3-68-	204- 642-4		2-PROPENYL-N-HEXANOATE	01- 211998 3573- 26-XXXX	0.03	Acute Tox. 3 (H301), Acute Tox. 3 (H311), Acute Tox. 3 (H331), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Aquatic Chronic 2 (H411)	M(Aquatic Acute 1) = 1
24 09	.720- I-0	246- 430-4		(E)-1-(2,6,6-TRIMETHYL-2- CYCLOHEXEN-1-YL)-2- BUTEN-1-ONE	exempt from REACH registra tion as <1T	0.03	Acute Tox. 4 (H302), Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410)	M(Aquatic Acute 1) = 1, M(Aquatic Chronic 1) = 1
58 ¹ 9	6-62-	209- 578-0		TERPINOLENE RECT	01- 211998 2324- 34-0005	0.03	Asp. Tox. 1 (H304), Skin Sens. 1B (H317), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410)	M(Aquatic Acute 1) = 1
88	-41-5	201- 828-7		2-TERT-BUTYLCYCLOHEXYL ACETATE	01- 211997 0713- 33-XXXX	0.03	Aquatic Chronic 2 (H411)	

Substances with Community workplace exposure limits

CAS No.	EC No.	Name	%[weight]
84-66-2	201-550-6	DIETHYL BENZENE-1,2-DICARBOXYLATE	0.08

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

In accordance with REACH Regulation EC No.1907/2006

4.1.1 In case of inhalation : Remove from exposure site to fresh air. If irritation continues seek

medical advice.

4.1.2 In case of skin contact : Contact a physician if irritation persists

Immediately flush skin with plenty of water. Remove clothing. Wash

clothes separately before reuse.

4.1.3 In case of eyes contact : Contact a physician if irritation persists

Flush eye(s) with water for 15 minutes, lifting eyelids occasionally.

4.1.4 In case of ingestion : If swallowed, DO NOT INDUCE VOMITING.

Not expected to require first aid. If large amounts are swallowed, get

medical advice

4.2. Most important symptoms and effects,

both acute and delayed

: No further information available on the product itself

4.3. Indication of any immediate medical

attention and special treatment needed In case of Skin Contact : Immediately call a POISON CENTER or doctor/physician.

: Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of soap and water.

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

SECTION 5: Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media : Foam

Dry agent (powder)

Unsuitable extinguishing media : Coarse water spray(jets)

Fine water spray (fog)

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products : Chemical must be prevented from entering drains or watercourses

5.3 Advice for firefighters

Special protective equipment for fire-

fighters

: Breathing apparatus is required

Hazchem Code : 3Z

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Protective equipment : Chemical safety goggles must be worn.

Handle the product using protective gloves.

Personal Precautions : Remove all ignition sources and ventilate area.

Emergency procedures : Consult an expert.

6.1.2 For emergency responders

Not available.

In accordance with REACH Regulation EC No.1907/2006

6.2 Environmental precautions

Environmental Precautions : Should not be released into the environment.

Keep contained to prevent contamination of drains, soil or ground water.

6.3 Methods and material for containment and cleaning up

6.3.1 For containment : Cover with an inert, inorganic, non-combustible absorbent material (e.g.

dry-lime, sand, soda ash).

6.3.2 For cleaning up: : Finish cleaning by spreading water on the contaminated surface and

dispose of according to local and regional authority requirements.

6.3.3 Other information : No specific advice other than above.

6.4 Reference to other sections

Refer to section 8 of the SDS.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

7.1.1 Protective measures : Keep away from ignition sources and naked flames.

Dispose of rinse water in accordance with local and national regulations.

7.1.2 Advice on general occupational

hygiene

: Follow good manufacturing practices for housekeeping and personal hygiene. Wash any exposed skin immediately after chemical contact, before breaks and meals, and at the end of the each work period. Contaminated clothing and shoes should be thoroughly cleaned before

reuse.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions : Keep container closed when not in use.

Store in a cool, dry, ventilated area away from sources of heat, moisture, and incompatible substances. Protect container from physical damage.

7.3 Specific end use(s)

Relevant identified uses : Fragrances

SECTION 8: Exposure Controls/Personal Protection

8.1 Control parameters

CAS No.	EC No.	Name	Description	mg/m 3	ppm	Referenc e
84-66-2	201-550-6	DIETHYL BENZENE-1,2- DICARBOXYLATE	Long-term exposure limit (8-hour TWA)	5.0		
			Short-term exposure limit (15-minute)	10.0	ı	
			Ceiling	-	-	

In accordance with REACH Regulation EC No.1907/2006

8.2 Exposure controls

8.2.1 Appropriate engineering controls : Ensure that eyewash stations and safety showers are proximal to the

work-station location.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit

value.

8.2.2 Individual protection measures, such

as personal protective equipment

8.2.2.1 Eye and face protection : Avoid eye contact. Use safety glasses with side shield or goggles.

Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work

area.

8.2.2.2 Skin protection : Avoid skin contact. Wear clothing that provides comprehensive protection

to the skin.

Wear impervious protective clothing, including boots, gloves, lab coat,

apron or coveralls, as appropriate, to prevent skin contact.

8.2.2.2.1 Hand Protection : Avoid skin contact. Use chemically resistant gloves.

8.2.2.2.2 Other skin protection : Avoid skin contact. Wear clothing that provides comprehensive protection

to the skin.

8.2.2.3 Respiratory protection : Avoid breathing vapour. Respiratory protection is not required during

normal operations where ventilation is sufficient.

8.2.2.4 Thermal hazards : Not available.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance : Not Established
Odour : Not Determined
Odour Threshold : Not Determined
pH : Not Established
Melting point / freezing point : Not Determined

Initial boiling point and boiling range : Degree C Flash Point (Closed cup test) : Degree C

: Not Determined Evaporation rate Flammability (solid, gas) : Not Determined Upper/lower flammability or explosive limits : Not Determined Vapour Pressure : Not Determined Vapour Density : Not Determined Relative density : Not Established : Not Established Solubility(ies) Partition coefficient: n-octanol/water : Not Established Auto-ignition temperature : Not Established Decomposition temperature : Not Established : Not Established Viscosity **Explosive properties** : Not Established

In accordance with REACH Regulation EC No.1907/2006

Oxidising properties : Not Established

9.2 Other information

None

SECTION 10: Stability and Reactivity

10.1 Reactivity

Reactivity : No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Chemical Stability : Stable under ordinary conditions of use and storage.

10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to Avoid : Heat, flames, ignition sources and incompatibles.

10.5 Incompatible materials

Incompatibilities : None known.

10.6 Hazardous decomposition products

Hazardous Decomposition Products : Stable under ordinary conditions of use and storage.

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

ATE Value : Oral: 38461.5384

Acute Toxicity : Based on available data the classification criteria are not met. Skin Corrosion/Irritation : Based on available data the classification criteria are not met.

Serious Eye Damage/Irritation : Category 2

Respiratory or Skin Sensitization : Skin-Sensitization 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:

EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
202-983-3	101-86-0	HEXYL CINNAMIC ALDEHYDE	Not Determined	Not Determined	Not Determined
259-174-3	54464-57-2	1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,5,5- TETRAMETHYL-2-NAPHTHALENYL) ETHANONE	Not Determined	Not Determined	Not Determined
224-623-4	4430-31-3	OCTAHYDRO-2H-1-BENZOPYRAN-2- ONE	Not Determined	Not Determined	Not Determined
202-086-7	91-64-5	2H-1-BENZOPYRAN-2-ONE	Not Determined	Not Determined	Not Determined
232-433-8	8028-48-6 or 8008-57-9	CITRUS AURANTIUM DULCIS	Not Determined	Not Determined	Not Determined
203-213-9	104-55-2	(2E)-3-PHENYLPROP-2-ENAL	Not Determined	Not Determined	Not Determined
248-908-8	28219-61-6 or 106185-75-5	(2E)-2-ETHYL-4-(2,2,3- TRIMETHYLCYCLOPENT-3-EN-1- YL)BUT-2-EN-1-OL	Not Determined	Not Determined	Not Determined
214-946-9	1222-05-5	1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8- HEXAMETHYLCYCLOPENTA(G)-2- BENZOPYRAN	Not Determined	Not Determined	Not Determined
205-527-1	142-19-8	ALLYL HEPTANOATE	Not Determined	Not Determined	Not Determined
267-510-5	67874-81-1 or 19870-74-7	[3R- (3ALPHA,3ABETA,6ALPHA,7BETA,8AAL PHA)]-OCTAHYDRO-6-METHOXY- 3,6,8,8-TETRAMETHYL-1H-3A,7- METHANOAZULENE	Not Determined	Not Determined	Not Determined
412-300-2	139504-68-0	1-[(2-TERT-BUTYL)CYCLOHEXYLOXY]- 2-BUTANOL	Not Determined	Not Determined	Not Determined
201-134-4	78-70-6	3,7-DIMETHYL-1,6-OCTADIEN-3-OL	Not Determined	Not Determined	Not Determined
251-020-3	32388-55-9	LIXETONE	Not Determined	Not Determined	Not Determined
203-375-0	106-22-9	3,7-DIMETHYL-6-OCTEN-1-OL	Not Determined	Not Determined	Not Determined
204-116-4	115-95-7	3,7-DIMETHYLOCTA-1,6-DIEN-3-YL ACETATE	Not Determined	Not Determined	Not Determined
283-634-2	8007-08-7	ZINGIBER OFFICINALE	Not Determined	Not Determined	Not Determined

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EC No.	CAS No.	Name	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation
205-775-0	150-84-5	3,7-DIMETHYLOCT-6-ENYL ACETATE	Not Determined	Not Determined	Not Determined
260-709-8	71048-82-3 or 57378-68-4	[1ALPHA(E),2BETA]-1-(2,6,6- TRIMETHYL-3-CYCLOHEXEN-1-YL)-2- BUTEN-1-ONE	Not Determined	Not Determined	Not Determined
220-292-5	2705-87-5	ALLYL CYCLOHEXYL PROPIONATE	Not Determined	Not Determined	Not Determined
482-030-8	929625-08-1	2-(2,2,7,7- TETRAMETHYLTRICYCLO[6.2.1.0((1,6)] UNDEC-5(4)-EN-5YL)PROPAN-1-OL 50% IN GLYCOL ETHER	Not Determined	Not Determined	Not Determined
305-104-2	68917-52-2 or 94334-31-3	SCHINUS MOLLE	Not Determined	Not Determined	Not Determined
412-050-4	125109-85-5	BETA-METHYL-3-(1-METHYLETHYL)- BENZENEPROPANAL	Not Determined	Not Determined	Not Determined
204-642-4	123-68-2	2-PROPENYL-N-HEXANOATE	Not Determined	Not Determined	Not Determined
246-430-4	24720-09-0	(E)-1-(2,6,6-TRIMETHYL-2- CYCLOHEXEN-1-YL)-2-BUTEN-1-ONE	Not Determined	Not Determined	Not Determined
209-578-0	586-62-9	TERPINOLENE RECT	Not Determined	Not Determined	Not Determined
201-828-7	88-41-5	2-TERT-BUTYLCYCLOHEXYL ACETATE	Not Determined	Not Determined	Not Determined

NOTE: ATE (Acute Toxicity Estimate) is calculated according to Regulation (EC) 1272/2008 [CLP]

11.2 Information on other hazards

Not Applicable

SECTION 12: Ecological Information

12.1 Toxicity

Environmental Toxicity : No data available

12.2 Persistence and degradability

Degradability : No data available

In accordance with REACH Regulation EC No.1907/2006

12.3 Bioaccumulative potential

Bioaccumulative potential : No data available

12.4 Mobility in soil

Mobility in soil : No specific ecological information is available for this product. Avoid

contaminating the soil as well as surface and ground water.

12.5 Results of PBT and vPvB assessment

PBT or a vPvB assessment : This mixture does not contain any substances that are assessed to be a

PBT or a vPvB.

12.6. Endocrine disrupting properties

None None

SECTION 13: Disposal Considerations

13.1.1 Product/Packaging disposal : Where possible recycling is preferred to disposal or incineration. If

recycling is not practicable, dispose of in compliance with local

regulations.

13.1.2 Waste treatment-relevant information: Empty remaining contents. Dispose of as unused product.

13.1.3 Sewage disposal-relevant : Waste must be disposed of in accordance with federal, state and local

information:

environmental control regulations.

13.1.4 Other disposal recommendations : State and local disposal regulations may differ from federal disposal

regulations.

SECTION 14: Transport Information

	ADR/RID	IMDG	ICAO/IATA
14.1. UN number or ID number	3082	3082	3082
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(HEXYL CINNAMIC ALDEHYDE,1- (1,2,3,4,5,6,7,8- OCTAHYDRO-2,3,5,5- TETRAMETHYL-2- NAPHTHALENYL) ETHANONE)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(HEXYL CINNAMIC ALDEHYDE,1- (1,2,3,4,5,6,7,8- OCTAHYDRO-2,3,5,5- TETRAMETHYL-2- NAPHTHALENYL) ETHANONE)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(HEXYL CINNAMIC ALDEHYDE,1- (1,2,3,4,5,6,7,8- OCTAHYDRO-2,3,5,5- TETRAMETHYL-2- NAPHTHALENYL) ETHANONE)
14.3 Transport hazard class(es)	9	9	9
14.4 Packing group	Ш	Ш	III

	ADR/RID	IMDG	ICAO/IATA
14.5 Environmental hazards	Yes	Marine pollutant: HEXYL CINNAMIC ALDEHYDE, 1- (1,2,3,4,5,6,7,8- OCTAHYDRO-2,3,5,5- TETRAMETHYL-2- NAPHTHALENYL) ETHANONE, CITRUS AURANTIUM DULCIS, (2E)- 2-ETHYL-4-(2,2,3- TRIMETHYLCYCLOPENT-3- EN-1-YL)BUT-2-EN-1-OL, 1,3,4,6,7,8-HEXAHYDRO- 4,6,6,7,8,8- HEXAMETHYLCYCLOPENT A(G)-2-BENZOPYRAN, ALLYL HEPTANOATE, [3R- (3ALPHA,3ABETA,6ALPHA, 7BETA,8AALPHA)]- OCTAHYDRO-6- METHOXY-3,6,8,8- TETRAMETHYL-1H-3A,7- METHANOAZULENE, 1- [(2-TERT- BUTYL)CYCLOHEXYLOXY]- 2-BUTANOL, 3,7- DIMETHYLOCT-6-ENYL ACETATE, ZINGIBER OFFICINALE, LIXETONE, [1ALPHA(E),2BETA]-1- (2,6,6-TRIMETHYL-3- CYCLOHEXEN-1-YL)-2- BUTEN-1-ONE, ALLYL CYCLOHEXYL PROPIONATE, 2-(2,2,7,7- TETRAMETHYLTRICYCLO[6.2.1.0((1,6)]UNDEC-5(4)- EN-5YL)PROPAN-1-OL 50% IN GLYCOL ETHER, SCHINUS MOLLE, BETA- METHYL-3-(1- METHYL-3-(1- METHYL-3-(1- METHYLETHYL)- BENZENEPROPANAL, 2- PROPENYL-N- HEXANOATE, (E)-1-(2,6,6- TRIMETHYL-2- CYCLOHEXEN-1-YL)-2- BUTEN-1-ONE, TERPINOLENE RECT, 2- TERT-BUTYLCYCLOHEXYL ACETATE	Not Applicable

In accordance with REACH Regulation EC No.1907/2006

	ADR/RID	IMDG	ICAO/IATA
14.6 Special precautions for user	Class: 9 Classification Code: M6 Packaging Group: III Digit Of Hazard Label: 9 Transport Hazard Identification No.: 90 Limited Quantity: 5L Special Provisions: 274, 335, 375, 601 Expected Quantity: E1 Transport Category: 3 Tunnel Rrestriction Code: (E)	Class: 9 Packaging Group: III Limited Quantity: 5I EmS: F-A, S-F Special Provisions: 274, 909, 944 Stowage and Segregation: Category A	
14.7. Maritime transport in bulk according to IMO instruments	None	IBC03	None

SECTION 15: Regulatory Information

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

15.1.1 EU Regulations

No Further data available

15.1.2 National Regulations

No further information.

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier

SECTION 16: Other Information

Indication of changes

Revision 1(Date:17-Jul-2025)

Classification and Procedure

Hazardous to the Aquatic Environment Chronic (Category 2) [Determined by Calculation method]

Serious Eye Damage/Irritation (Category 2) [Determined by Calculation method]

Skin-Sensitization (Category 1) [Determined by Calculation method]

Abbreviations and acronyms

Acute Tox. 3 - Acute Toxicity-DERMAL Category 3

Acute Tox. 3 - Acute Toxicity-INHALATION Category 3

Acute Tox. 3 - Acute Toxicity-ORAL Category 3

In accordance with REACH Regulation EC No.1907/2006

Acute Tox. 4 - Acute Toxicity-DERMAL Category 4

Acute Tox. 4 - Acute Toxicity-ORAL Category 4

Aquatic Acute 1 - Hazardous to the Aquatic Environment Acute Category 1

Aquatic Chronic 1 - Hazardous to the Aquatic Environment Chronic Category 1

Aquatic Chronic 2 - Hazardous to the Aquatic Environment Chronic Category 2

Aquatic Chronic 3 - Hazardous to the Aquatic Environment Chronic Category 3

Asp. Tox. 1 - Aspiration Hazard Category 1

Eye Dam. 1 - Serious Eye Damage/Irritation Category 1

Eye Irrit. 2 - Serious Eye Damage/Irritation Category 2

Flam. Liq. 3 - Flammable Liquids Category 3

Skin Irrit. 2 - Skin Corrosion/Irritation Category 2

Skin Sens. 1 - Skin-Sensitization Category 1

Skin Sens. 1A - Skin-Sensitization Category 1A

Skin Sens. 1B - Skin-Sensitization Category 1B

H226 - Flammable liquid and vapour.

H301 - Toxic if swallowed.

H302 - Harmful if swallowed.

H304 - May be fatal if swallowed and enters airways.

H311 - Toxic in contact with skin.

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.

H331 - Toxic if inhaled.

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.

Further Information

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