Issue date: 18/09/2024 Version: 3 (20/06/2024)

**ALLERGEN DECLARATION** 

Fragrance ingredients restricted as potential allergens in Annex III of the European Cosmetic Regulation (EC) 1223/2009 and its amendments.

# **BLUE SKY FRAGRANCE**

Ingredient Name	CAS	Concentration (%)
3-PROPYLIDENEPHTHALIDE	17369-59-4	n.d.
6-METHYL COUMARIN	92-48-8	n.d.
ACETYL CEDRENE	32388-55-9	n.d.
ALPHA-ISOMETHYL IONONE	127-51-5	1.540%
ALPHA-TERPINENE	99-86-5	n.d.
AMYL CINNAMAL	122-40-7	n.d.
AMYL SALICYLATE	2050-08-0	n.d.
AMYLCINNAMYL ALCOHOL	101-85-9	n.d.
ANETHOLE	104-46-1, 4180-23-8	n.d.
ANISE ALCOHOL	105-13-5	n.d.
BENZALDEHYDE	100-52-7	n.d.
BENZYL ALCOHOL	100-51-6	n.d.
BENZYL BENZOATE	120-51-4	n.d.
BENZYL CINNAMATE	103-41-3	n.d.
BENZYL SALICYLATE	118-58-1	n.d.
BETA-CARYOPHYLLENE	87-44-5	0.060%
CAMPHOR	76-22-2, 464-49-3, 21368-68-3, 464-48- 2	0.001%
CANANGA ODORATA OIL/EXTRACT	8006-81-3, 68606- 83-7, 83863-30-3, 93686-30-7	n.d.
CARVONE	99-49-0, 2244-16-8, 6485-40-1	n.d.
CEDRUS ATLANTICA OIL/EXTRACT	8023-85-6, 92201- 55-3	n.d.
CINNAMAL	104-55-2	n.d.
CINNAMOMUM CASSIA LEAF OIL	8007-80-5, 84961- 46-6	n.d.
CINNAMOMUM ZEYLANICUM BARK OIL	8015-91-6, 84649- 98-9	n.d.
CINNAMYL ALCOHOL	104-54-1	n.d.
CITRAL	5392-40-5, 141-27-5, 106-26-3	n.d.
CITRONELLOL	106-22-9, 1117-61-9, 26489-01-0, 6812- 78-8, 141-25-3, 7540-51-4	2.000%
CITRUS AURANTIUM BERGAMIA PEEL OIL	8007-75-8, 89957- 91-5, 68648-33-9, 85049-52-1	n.d.
CITRUS AURANTIUM FLOWER OIL	72968-50-4, 8028- 48-6, 8016-38-4	n.d.
CITRUS AURANTIUM PEEL OIL	68916-04-1, 72968- 50-4, 97766-30-8, 8028-48-6, 8008-57- 9	0.700%



Issue date: 18/09/2024 Version: 3 (20/06/2024)

# **ALLERGEN DECLARATION**

	8008-56-8, 84929-	
	31-7	n.d.
COUMARIN	91-64-5	1.500%
DIMETHYL PHENETHYL ACETATE	151-05-3	1.500%
EUCALYPTUS GLOBULUS OIL	8000-48-4, 97926- 40-4	0.800%
	8000-34-8, 8015-97- 2, 84961-50-2	n.d.
EUGENOL	97-53-0	0.800%
	93-28-7	n.d.
EVERNIA FURFURACEA EXTRACT	90028-67-4, 68648- 41-9, 68917-40-8	n.d.
	90028-68-5, 68917- 10-2, 9000-50-4	n.d.
FARNESOL	4602-84-0	n.d.
GERANIOL	106-24-1	n.d.
GERANYL ACETATE	105-87-3	n.d.
HEXADECANOLACTONE	109-29-5	n.d.
HEXAMETHYLINDANOPYRAN	1222-05-5	n.d.
HEXYL CINNAMAL	101-86-0	4.985%
HYDROXYCITRONELLAL	107-75-5	n.d.
I ISO EL ICERNO	97-54-1, 5932-68-3, 5912-86-7	0.400%
	93-29-8	n.d.
JASMINE OIL/EXTRACT	84776-64-7, 90045- 94-6, 8022-96-6, 8024-43-9	n.d.
	8000-27-9, 85085- 41-2	n.d.
	8002-41-3, 8007-48- 5, 84603-73-6	n.d.
LAVANDULA OIL/EXTRACT	91722-69-9, 8022- 15-9, 93455-96-0, 93455-97-1, 92623- 76-2, 84776-65-8, 8000-28-0, 90063- 37-9	n.d.
	8007-02-1, 89998- 16-3, 91844-92-7	n.d.
LIMONENE	138-86-3, 7705-14-8, 5989-27-5, 5989-54-8	0.742%
	78-70-6, 126-91-0	5.000%
	115-95-7	0.400%
LIPPIA CITRIODORA ARSOLLITE	8024-12-2, 85116- 63-8	n.d.
MENTHA DIDEDITA OII	8006-90-4, 84082- 70-2	n.d.
MENTHA VIRIDIS LEAF OIL	8008-79-5, 84696- 51-5	n.d.
MENTHOL	89-78-1, 1490-04-6, 2216-51-5, 15356- 60-2	n.d.
	111-12-6	n.d.

Version: 3 (20/06/2024)

# **ALLERGEN DECLARATION**

Ingredient Name	CAS	Concentration (%)
METHYL SALICYLATE	119-36-8	n.d.
MYROXYLON PEREIRAE OIL/EXTRACT	8007-00-9	n.d.
NARCISSUS EXTRACT	90064-26-9, 68917- 12-4, 90064-27-0, 90064-25-8	n.d.
PELARGONIUM GRAVEOLENS OIL	8000-46-2, 90082- 51-2	n.d.
PINENE	80-56-8, 7785-70-8, 127-91-3, 18172-67- 3	0.028%
PINUS MUGO	90082-72-7	n.d.
PINUS PUMILA	97676-05-6	n.d.
POGOSTEMON CABLIN OIL	8014-09-3, 84238- 39-1	2.000%
ROSE FLOWER OIL/EXTRACT	8007-01-0, 90106- 38-0, 93334-48-6, 84696-47-9, 84604- 12-6, 84604-13-7, 92347-25-6	n.d.
ROSE KETONES	43052-87-5, 23726- 94-5, 24720-09-0, 23696-85-7, 57378- 68-4, 71048-82-3, 23726-92-3, 23726- 91-2	0.300%
SALICYLALDEHYDE	90-02-8	n.d.
SANTALOL	115-71-9, 77-42-9, 11031-45-1	n.d.
SANTALUM ALBUM OIL	8006-87-9, 84787- 70-2	n.d.
SCLAREOL	515-03-7	n.d.
TERPINEOL	8000-41-7, 98-55-5, 138-87-4, 586-81-2	0.003%
TERPINOLENE	586-62-9	0.001%
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	54464-57-2, 54464- 59-4, 68155-66-8, 68155-67-9	0.800%
TRIMETHYLBENZENEPROPANOL	103694-68-4	n.d.
TRIMETHYLCYCLOPENTENYL METHYLISOPENTENOL	67801-20-1	n.d.
TURPENTINE	8006-64-2, 9005-90- 7, 8052-14-0	n.d.
VANILLIN	121-33-5	n.d.

(n.d. = not detectable. Detection limit is 10ppm)

This declaration is a result of a calculated analysis of the formulation. These calculated concentrations do not replace chromatographic quantification on individual batches. Please note that the information contained herein is provided in good faith and is, to the best of our current knowledge, true and accurate at the time it is given, and may be subject to change. Fragrance Oils (International) Limited is not liable for any damages that may result from the misuse of this data. It is the responsibility of the person(s) placing the finished product on the market to perform their own evaluation including with respect to finished product applications. Any Customer product, marketing or other claims are the Customer's ultimate responsibility.



Craftovator® Studio.

Issue date: 18/09/2024

Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** BLUE SKY FRAGRANCE

Version: 20

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

1.1 Product Identifier

Product identifier: BLUE SKY FRAGRANCE (Contains:HEXYL CINNAMAL, HEXYL SALICYLATE,

ISOEUGENOL, LINALOOL)

Other identifiers: 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: Imperial Supply Ltd.
Company address: Common Lane,

Industrial Estate, Kenilworth, CV8 2EL, United Kingdom

Contact:

**E-Mail address:** support@craftovator.co.uk

**Company phone:** +44 1926 291009

1.4 Emergency telephone number

**Emergency phone:** Outside Office Hours: +44 1926 291009

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

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 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.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning





Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**BLUE SKY FRAGRANCE Product:** 

20 Version:

**Hazard statements:** 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 2-ETHYLPENTYL-1,3-DIOXOLANE, 3-(O&P-ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE, ALPHA-ISOMETHYL IONONE, CITRONELLOL,

COUMARIN, CYCLOOCTENYL METHYL CARBONATE, DELTA-DAMASCONE, DIHYDRO PENTAMETHYLINDANONE (DPMI), DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE, DIMETHYLCYCLOHEXENYL 3-BUTENYL KETONE, EUCALYPTOL, EUGENOL, LIMONENE,

LINALYL ACETATE, METHYLUNDECANAL, TETRAMETHYL

ACETYLOCTAHYDRONAPHTHALENES, TETRAMETHYLTRICYCLOPROPANOL, UNDEC-

10-ENAL. 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.

P337/313, If eye irritation persists: 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:



## 2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

2-ETHYLPENTYL-1,3-DIOXOLANE, 3-(O&P-ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE,

ALPHA-ISOMETHYL IONONE, CITRONELLOL,

COUMARIN, CYCLOOCTENYL METHYL CARBONATE.

DELTA-DAMASCONE, DIHYDRO

PENTAMETHYLINDANONE (DPMI), DIMETHYL-3-

CYCLOHEXENE-1-CARBALDEHYDE.

DIMETHYLCYCLOHEXENYL 3-BUTENYL KETONE. EUCALYPTOL, EUGENOL, LIMONENE, LINALYL ACETATE, METHYLUNDECANAL, TETRAMETHYL

Page 3 (12)

Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

Other hazards: ACETYLOCTAHYDRONAPHTHALENES,

TETRAMETHYLTRICYCLOPROPANOL, UNDEC-10-ENAL

Hydrocarbon Concentration %: 0.000%

# 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
PHENETHYL ALCOHOL	60-12-8	200-456-2	01-2119963921-31-xxxx	5-<10%	ATO 4-EDI 2;H302- H319,-	dermal: ATE = 2500 mg/kg bw-oral: ATE = 1610 mg/kg bw
CIS-2-TERT- BUTYLCYCLOHEXYL ACETATE	20298-69-5	243-718-1	01-2119970713-33-xxxx	5-<10%	EH C2;H411,-	oral: ATE = 4600 mg/kg bw
3a,4,5,6,7,7a- HEXAHYDRO-4,7- METHANO-1H- INDENYL PROPIONATE	68912-13-0, 17511-60-3	272-805-7, 241-514-7		5-<10%	EH C2;H411,-	
HEXYL SALICYLATE	6259-76-3	228-408-6	01-2119638275-36-xxxx	5-<10%	SS 1B-EH A1-EH C1; H317-H410,-	
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		5-<10%	SCI 2-EDI 2-STO-SE 3 (NE);H315-H319-H336,	oral: ATE = 3020 mg/kg bw
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
HEXYL CINNAMAL	101-86-0	202-983-3		1-<5%	SS 1B-EH A1-EH C2; H317-H400-H411,-	oral: ATE = 3100 mg/kg bw
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-	oral: ATE = 2490 mg/kg bw
ETHYL BETA- NAPHTHYL ETHER	93-18-5	202-226-7		1-<5%	EDI 2-EH C2;H319- H411,-	oral: ATE = 3110 mg/kg bw
3-(O&P- ETHYLPHENYL)-2,2- DIMETHYLPROPIONAL DEHYDE	67634-14-4, 67634-15-5	266-818-7, 266-819-2	01-2120758796-34-xxxx	1-<5%	SCI 2-SS 1B-EH A1- EH C2;H315-H317- H400-H411,-	
CITRONELLOL	106-22-9, 1117-61-9, 26489-01-0, 6812-78-8, 141-25-3, 7540-51-4	203-375-0, 214-250-5, 247-737-6, 229-887-4, 205-473-9, 231-415-7	01-2119453995-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,- dermal: ATE = 265 mg/kg bw-oral: AT 3450 mg/kg bw	
ALPHA-ISOMETHYL IONONE	127-51-5	204-846-3		1-<5%	SS 1B-EH C2;H317- H411,-	
COUMARIN	91-64-5	202-086-7		1-<5%	ATO 4-SS 1B-EH C3; H302-H317-H412,-	oral: ATE = 500 mg/kg bw
DIMETHYL-3- CYCLOHEXENE-1- CARBALDEHYDE	27939-60-2	248-742-6	01-2120766006-57-xxxx	1-<5%	SCI 2-EDI 2-SS 1B-EH C2;H315-H317-H319- H411,-	oral: ATE = 3900 mg/kg bw
ANISALDEHYDE	123-11-5	204-602-6		1-<5%	EH C3;H412,-	oral: ATE = 3210 mg/kg bw
METHYL BETA- NAPHTHYL ETHER	93-04-9	202-213-6		1-<5%	EDI 2-EH C2;H319- H411,-	



Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

[		1			T	
2-ETHYLPENTYL-1,3- DIOXOLANE	4359-47-1	224-436-8		1-<5%	SS 1B-EH C3;H317- H412,-	
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	1-<5%	EDI 2;H319,-	
ETHYL TRIMETHYLCYCLOPE NTENE BUTENOL	106185-75-5, 28219-61-6	701-122-3, 248-908-8	01-2119529224-45-xxxx	1-<5%	EDI 2-EH C2;H319- H411,-	
TETRAHYDRO-4- METHYL-2-(2- METHYLPROP-1- ENYL)PYRAN	16409-43-1	240-457-5		1-<5%	SCI 2-EDI 2-REP 2; H315-H319-H361,-	oral: ATE = 4300 mg/kg bw
4-METHYL-3-DECEN-5- OL	81782-77-6	279-815-0	01-2119983528-21-xxxx	0.1-<1%	EH A1-EH C2;H400- H411,-	
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-	oral: ATE = 2500 mg/kg bw
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9	259-174-3, 259-175-9, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	0.1-<1%	SCI 2-SS 1B-EH C1; H315-H317-H410,-	
LIMONENE	5989-27-5	227-813-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,-	
EUCALYPTOL	470-82-6	207-431-5		0.1-<1%	FL 3-SS 1B;H226- H317,-	oral: ATE = 2480 mg/kg bw
METHYLUNDECANAL	110-41-8	203-765-0		0.1-<1%	SCI 2-SS 1B-EH A1- EH C1;H315-H317- H410,-	
PHENYLETHYL ACETATE	103-45-7	203-113-5		0.1-<1%	EDI 1;H318,-	oral: ATE = 2500 mg/kg bw
UNDEC-10-ENAL	112-45-8	203-973-1	01-2119990746-20-xxxx	0.1-<1%	SS 1B-EH C3;H317- H412,-	
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	266-803-5, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-ATI 2-EH A1;H302-H312-H330- H400,-	inhalation: ATE = 0.46 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 500 mg/kg bw
ISOEUGENOL	97-54-1, 5932-68-3, 5912-86-7	202-590-7, 227-678-2, 227-633-7		0.1-<1%	SCI 2-EDI 2-SS 1A- STO-SE 3(RI);H302- H312-H315-H317- H319-H332-H335 -	Skin Sens. 1; H317; C ≥ 0.01%-inhalation: ATE = 1.5 mg/l (dusts or mists)-dermal: ATE = 1912 mg/kg bw-oral: ATE = 1500 mg/kg bw
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
CYCLOOCTENYL METHYL CARBONATE	87731-18-8	401-620-8	01-0000015147-73-xxxx	0.1-<1%	SS 1;H317,-	oral: ATE = 3300 mg/kg bw
DIHYDRO PENTAMETHYLINDAN ONE (DPMI)	33704-61-9	251-649-3		0.1-<1%	П411,-	oral: ATE = 2900 mg/kg bw
DELTA-DAMASCONE	57378-68-4	260-709-8		0.1-<1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-	oral: ATE = 1400 mg/kg bw
DIMETHYLCYCLOHEX ENYL 3-BUTENYL KETONE	56973-85-4	260-486-7		0.1-<1%	SS 1B-EH C2;H317- H411,-	oral: ATE = 2500 mg/kg bw
P-CRESYL METHYLETHER	104-93-8	203-253-7		0.1-<1%	ATO 4-SCI 2-REP 2; H302-H315-H361,-	oral: ATE = 1900 mg/kg bw
TETRAMETHYLTRICY CLOPROPANOL	929625-08-1, 1001252-30- 7			0.1-<1%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-	



Page 5 (12)

Issue date: 18/09/2024

Version: 20 (06/09/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** BLUE SKY FRAGRANCE

Version: 20

#### **Substances with Community workplace exposure limits:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	5-<10%	-;-,-	

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:** 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.

#### 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.



Craftovator® Studio.

Issue date: 18/09/2024

Version: 20 (06/09/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

#### 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:

Ingredient	CAS	EC	Description	Value
DIETHYL PHTHALATE	04.00.0		UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
DIETHYL PHTHALATE	84-66-2		UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³



Page 7 (12)

Issue date: 18/09/2024

Version: 20 (06/09/2024)

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** BLUE SKY FRAGRANCE

Version: 20

#### 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 determinedOdour threshold:Not determinedMelting point / freezing point:Not determinedBoiling point or initial boiling point and boilingNot determined

ronger

range:

Flammability: Not determined Lower and upper explosion limit: Not determined

Flash point: 90 °C

Auto-ignition temperature:

Decomposition temperature:

Not relevant

Not determined

Not determined

Kinematic viscosity:

Not determined

Solubility:

Not determined

Not determined

Not determined

Not determined

value):

Vapour pressure:

0.08336632 mmHg

Density and/or relative density:

0.9830 - 0.9870

Relative vapour density:

Not determined

Particle characteristics:

Not determined

**9.2 Other information:** None available



Page 8 (12)

Craftovator® Studio.

Issue date: 18/09/2024 Version: 20 (06/09/2024)

## **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

## 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 >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory 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.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

# Information about hazardous ingredients in the mixture

oaoa.oata.	oa.a.a.a.a.a.a.a.a.a.a.a.a.a.a.a					
Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
COUMARIN	91-64-5	202-086-7	500	Not available	Not available	Not available
PHENETHYL ALCOHOL	60-12-8	200-456-2	1610	2500	Not available	Not available

Page 9 (12)

Issue date: 18/09/2024

Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

REACTION MASS OF ALLYL (2- METHYLBUTOXY) 67634-00-8, ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	266-803-5, 266-804-0, 916-328-0	500	1100	0.46	Dust/mist
---	---------------------------------------	-----	------	------	-----------

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 available12.3 Bioaccumulative potential:Not available12.4 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:	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. (HEXYL SALICYLATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENE S)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXYL SALICYLATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENE S) MARINE POLLUTANT	9	-	III



Craftovator® Studio.

Issue date: 18/09/2024

Version: 20 (06/09/2024)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**BLUE SKY FRAGRANCE Product:** 

20 Version:

ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXYL SALICYLATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENE S)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (HEXYL SALICYLATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENE S)	9	-	III

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 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

None additional

#### 15.2 Chemical Safety Assessment

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

#### **Section 16. Other information**

SCI 2=61.02% EDI 2=29.25% SS 1=2.50% EH C2=24.92% EH C3=2.47% **Concentration % Limits:** 

EH C4=59.93% EDI 2A=29.25%

**Total Fractional Values:** SCI 2=1.64 EDI 2=3.42 SS 1=40.00 EH C2=4.01 EH C3=40.41 EH C4=1.

67 EDI 2A=3.42

Key to revisions:

Concentration % Limits

SECTION 3: Composition/information on ingredients

**Total Fractional Values** 

## Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 4	Acute Toxicity - Dermal Category 4
ATI 2	Acute Toxicity - Inhalation Category 2
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



Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

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
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 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.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
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.
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 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.
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.



Page 12 (12)

Issue date: 18/09/2024 Version: 20 (06/09/2024)

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: BLUE SKY FRAGRANCE

Version: 20

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.
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	Store in a well-ventilated place. Keep container tightly closed.
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.
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-SE 3(NE)	Specific Target Organ Toxicity (Single Exposure) Category 3
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.