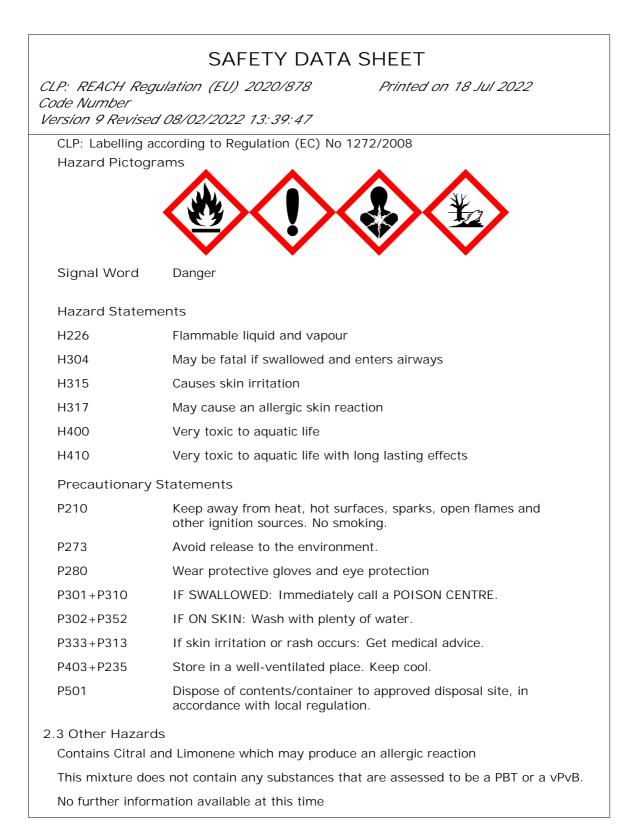
SAF	ETY DATA SHEET	
CLP: REACH Regulation (EU)		
Code Number		
Version 9 Revised 08/02/2022	13:39:47	
Section 1: Identification of the company/undertaking 1.1 Product Identifier	substance/mixture and of the	
Product Name Code Number Alternative Name	ORANGE FRAGRANCE	
REACH Registration Number	Not registered	
1.2 Relevant identified uses o	f the substance or mixture and uses advised	d against
Concentrated material for man	ufacturing purposes only	
1.3 Details of the supplier of t	he safety data sheet Craftastik Ltd Unit 11 Swift Business Park Creek Way Rainham RM13 8LE	
Telephone Number	0203 305 6486	
Email Address	info@industrialfragrances.co.uk	
1.4 Emergency Telephone Nur	nber	
	0203 305 6486	
Section 2: Hazard I dentificatio	n	
2.1 Classification of the substa	ance or mixture	
Classification according to Regu	ulation (EC) No 1272/2008	
Flam. Liq. 3;H226 Asp. Tox. 1;H304 Skin. Irrit. 2;H315 Skin Sens. 1B;H317 Aquatic Acute 1;H400 Aquatic Chronic 1;H410		
Refer to section 16 for the wor	ding of listed classification and hazard statement	codes
2.2 Label elements		

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SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 Code Number Version 9 Revised 08/02/2022 13: 39: 47 Printed on 18 Jul 2022

Section 3: Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 Mixtures

Complex mixture of fragrance ingredients

Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc. (%)	SCL / ATE / M-Factor
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Aquatic Acute 1;H400,Aquatic Chronic 1;H410	>=25%	
CAS 112-31-2 EINECS 203-957-4 REACH	Decanal Eye Irrit. 2;H319	>=5%,<10%	
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Eye Irrit. 2;H319	0.8000	
CAS 124-13-0 EINECS 204-683-8 REACH	Octanal Flam. Liq. 3;H226,Skin. Irrit. 2;H315,Eye Irrit. 2A;H319,Aquatic Acute 2;H401,Aquatic Chronic 2;H411	0.1000	
CAS 5392-40-5 EINECS 226-394-6 REACH	Citral Skin. Irrit. 2;H315,Skin Sens. 1;H317,Eye Irrit. 2;H319	0.0600	

Refer to section 16 for the wording of listed classification and hazard statement codes

Section 4: First Aid measures

Take phrases in section 2 into account

- 4.1 Description of first aid measures
 - After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

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SAFETY DATA SH	IEET
CLP: REACH Regulation (EU) 2020/878 F Code Number	Printed on 18 Jul 2022
Version 9 Revised 08/02/2022 13:39:47	
4.2 Most important symptoms and effects, both act No further information available at this time	ute and delayed
4.3 Indication of immediate medical attention and No further information available at this time	special treatment needed
Section 5: Fire-fighting measures	
5.1 Extinguishing Media	
Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.	
5.2 Special hazards arising from the substance or r	nixture
May produce Carbon dioxide and unidentified organic of	compounds.
5.3 Advice for fire-fighters	
Wear protective clothing and avoid inhalation of vapou water spray	urs. Keep containers cool with
Section 6: Accidental release measures	
6.1 Personal precautions, protective equipment and	d emergency procedures
Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.	
6.2 Environmental precautions	
Do not discharge directly into drains or the soil. Keep water	away from surface and ground
6.3 Methods and material for containment and clea	aning up
Soak up spillage with sand or other inert absorbant ma vemiculite; transfer used material to a suitable waste accordance with regulations.	
6.4 Reference to other sections Refer to information in Sections 7, 8 and 13	
Section 7: Handling and storage	
7.1 Precautions for safe handling	
Maintain good occupational and personal hygiene. Avo and eyes.	oid inhalation and contact with skin
7.2 Conditions for safe storage, including any incor Store in tightly sealed original containers away from ig	

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SAFETY DATA SHEET

CLP: REACH Regulation (EU) 2020/878 Code Number Version 9 Revised 08/02/2022 13:39:47 Printed on 18 Jul 2022

7.3 Specific end uses

No further information available

Section 8: Exposure controls / personal protection

8.1 Control Parameters

Occupational exposure limits:

UK / WEL

(Workplace exposure limits, EH40/2005, 2020)

CAS	Long-term (8hr TWA) mg/m3	Long-term (8hr TWA) ppm	Short-term (15min) mg/m3	Short-term (15min) ppm	Notes
84-66-2		5		10	

No information available

8.2 Exposure controls

Engineering controls

No information available

Individual protection measures

Refer to Section 5 for specific fire / chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye / face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period. $% \left({{{\rm{A}}} \right)_{\rm{A}}} \right)$

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information available

Environmental exposure controls

No information available

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SAFE	TY DATA SHEET
CLP: REACH Regulation (EU) 20	20/878 Printed on 18 Jul 2022
Code Number	
Version 9 Revised 08/02/2022 13	3:39:47
Section 9: Physical and chemical	properties
9.1 Information on basic physica	al and chemical properties
Flash Point (°C)	58
Physical state	
Colour	Yellow-orange
Appearance	Clear liquid
Odour	Orange
Specific Gravity	0.970 - 1.030
Refractive Index	1.4790 - 1.4870
9.2 Other information	
Information with regard to phy No further information available Other safety characteristics No further information available	ysical hazard classes
Section 10: Stability and reactivit	Σ Υ
10.1 Reactivity	
Not determined	
10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous rea Not determined	actions
10.4 Conditions to avoid Extreme temperatures	
10.5 Incompatible materials	
	nay produce unknown reaction products and so cause
10.6 Hazardous decomposition p Not determined	products

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SAFETY DATA SHEET			
CLP: REACH Regulation (EU) 2020/87	8 Printed on 18 Jul 2022		
Code Number Version 9 Revised 08/02/2022 13:39:4	7		
Section 11: Toxicological information			
	defined in Regulation (EC) No 1272/2008		
Acute toxicity			
Aldehyde C-10 (Decanal) CAS: 112-31-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Diethyl phthalate (DEP) CAS: 84-66-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Citrus oil (Orange oil sweet, cold pressed) CAS: 8008-57-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable		
Skin corrosion / irritation No data available Serious eye damage / irritation No data available			
Respiratory or skin sensitisation No data available			
Germ cell mutagenicity No data available			
Carcinogenicity No data available			
Reproductive toxicity No data available			
Specific Target Organ - single exposi No data available	ure		
Specific Target Organ - repeated exp No data available	oosure		
Aspiration hazard No data available			
Information on likely routes of exposing No data available	sure		

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CLP: REACH Regulation (EU) 2020/878 Printed on 18 Jul 2022
Code Number Version 9 Revised 08/02/2022 13:39:47
Symptoms related to the physical, chemical and toxicological characteristics No data available
Delayed and immediate effects as well as chronic effects from short and long-term exposure No data available
Interactive effects
No data available
11.2 Information on other hazards
Endocrine disrupting properties
No data
Other information
No data available
Section 12: Ecological information
12.1 Toxicity
12.2 Persistence and degradability No data available
12.3 Bioaccumulative potential No data available
12.4 Mobility in soil No data available
12.5 Results of PBT and vPvB assessment This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
12.6 Endocrine disrupting properties No data
12.7 Other adverse effects No data available
12.8 Additional information No data

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Code Number	_		
Version 9 Revised 08/02/2022 13: 39: 47	/		
Section 13: Disposal considerations			
Please refer to the information in section 8	(Exposure controls and personal protection)		
13.1 Waste treatment methods			
Dispose in accordance with the law and lo	ocal regulations. Treat as trade effluent.		
Section 14: Transport information			
14.1 UN number or ID number	1993		
14.2 UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (CONTAINS LIMONENE)		
14.3 Transport hazard class(es)	3		
14.4 Packing group	111		
Tunnel Code	(D/E)		
14.5 Environmental Hazards			
No relevant information available			
14.6 Special precautions for user No relevant information available			
14.7 Maritime transport in bulk accordi Not applicable	ng to IMO instruments		
Section 15: Regulatory information 15.1 Safety, health and environmental substance or mixture No relevant information available at this t			
15.2 Chemical safety assessment			
A chemical safety assessment has not be	en carried out		
Section 16: Other information			
Full list of precautionary phrases			
P210 Keep away from heat, ignition sources. No sr	hot surfaces, sparks, open flames and other noking.		

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	SAFETY DATA SHEET
Code Number	gulation (EU) 2020/878 Printed on 18 Jul 2022 d 08/02/2022 13:39:47
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.
P302+P352	IF ON SKIN: Wash with plenty of water.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulation.
Wording of an	y hazard classes listed in section 3
FL 3	Flammable liquid, category 3
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 2	Eye damage/irritation, category 2
EDI 2A	Eye damage/irritation, category 2A
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
Wording of an	y hazard statements listed in section 3
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H400	Very toxic to aquatic life
H401	Toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects

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Allergen Analysis

Product Name

ORANGE FRAGRANCE

Code Number

Fragrance Ingredient	CAS Number	Concentration present as a percentage (%) or "A" for absent in fragrance		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	A	
Amyl Cinnamal	122-40-7	A	А	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	А	
Benzyl Alcohol	100-51-6	А	А	
Benzyl Benzoate	120-51-4	А	А	
Benzyl Cinnamate	103-41-3	A	А	
Benzyl Salicylate	118-58-1	A	А	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	А	
Cinnamal	104-55-2	A	А	
Cinnamyl Alcohol	104-54-1	А	А	
Citral	106-26-3	A	0.06	0.0
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	А	А	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	А	А	
Eugenol	97-53-0	А	А	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	А	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	А	А	
Farnesol	4602-84-0	А	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	А	А	
Hydroxycitronellal	107-75-5	А	А	
Isoeugenol	97-54-1	А	А	
Limonene	138-86-3	А	38.00	38.0
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	A	А	
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	А	А	

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