

In accordance with REACH Regulation EC No.1907/2006

Product: Black Amber & Lavender Fragrance Oil (R)

Version: 2

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

**1.1 Product Identifier** 

Product identifier:	Black Amber & Lavender Fragrance Oil (R) (Contains:Linalool, Linalyl acetate, Octahydrocoumarin, Tetramethyl acetylocathydronaphthalenes)
Other identifiers:	None
Unique Formula Identifier (UFI):	SX60-V0JN-1002-Y73A

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

Product uses: Fragrance Oil (Mixture for further formulation.)

## 1.3 Details of the supplier of the safety data sheet

Company name:	NI Candle Supplies Ltd		
Company address:	Unit 7A Milltown Industrial Estate Greenan Road Warrenpoint BT34 3FN		
Contact:	Sarah Lowther		
E-Mail address:	support@nicandlesupplies.co.uk		
Company phone:	+44 28 4177 4362		
1.4 Emergency telephone number			

**Emergency phone:** +44 7310 159147

## Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

## Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 1 Sensitization - Skin Category 1
	<ul> <li>Hazardous to the Aquatic Environment - Long-term Hazard Category 2</li> <li>H315, Causes skin irritation.</li> <li>H317, May cause an allergic skin reaction.</li> <li>H318, Causes serious eye damage.</li> <li>H411, Toxic to aquatic life with long lasting effects.</li> </ul>
2.2 Label elements	

### Classification under Regulation (EC) No 1272/2008

Signal word: Danger



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Hazard staten	nents:	H315, Causes skin irritation.
	ł	H317, May cause an allergic skin reaction.
	I	H318, Causes serious eye damage.
	I	H411, Toxic to aquatic life with long lasting effects.
Supplemental	á	EUH208, Contains 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, 4-tert-Butylcyclohexyl acetate, Coumarin, Eucalyptol, Eugenol, Heliotropine, Limonene, alpha-Isomethyl ionone, beta- Caryophyllene. May produce an allergic reaction.
Precautionary	<b>/</b> I	P261, Avoid breathing vapour or dust.
statements:	ĺ	P264, Wash hands and other contacted skin thoroughly after handling.
	I	P272, Contaminated work clothing should not be allowed out of the workplace.
	I	P273, Avoid release to the environment.
	I	P280, Wear protective gloves/eye protection/face protection.
		P302/352, IF ON SKIN: Wash with plenty of soap and water.
	I	P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310, Immediately call a POISON CENTER or doctor/physician.
		P333/313, If skin irritation or rash occurs: Get medical advice/attention.
		P362, Take off contaminated clothing and wash before reuse.
		P391, Collect spillage.
	I	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	•	
Unique Form Identifier (UFI		SX60-V0JN-1002-Y73A
2.3 Other haz	ards	
Other hazards	s: 1	None
		Section 3. Composition / information on ingredients

### 3.2 Mixtures

#### **Contains:**

Name CAS EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
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NI Candle Supplies Ltd, Unit 7A Milltown Industrial Estate, Greenan Road, Warrenpoint, BT34 3FN



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	1				
Linalool	78-70-6	201-134-4	10-<20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	
Linalyl acetate	115-95-7	204-116-4	10-<20%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	
Tetramethyl acetylocathydronaphthal enes	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3	5-<10%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 1; H315-H317-H410,-	
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9	5-<10%	Skin Sens. 1B;H317,-	
Hexamethylindanopryan	1222-05-5	214-946-9	1-<5%	Aquatic Acute 1- Aquatic Chronic 1; H400-H410,-	
Octahydrocoumarin	4430-31-3	224-623-4	1-<5%	Eye Dam. 1;H318,-	
2,6-dimethyloct-7-en-2- ol	18479-58-8	242-362-4	1-<5%	Skin Irrit. 2-Eye Irrit. 2; H315-H319	
Limonene	5989-27-5	227-813-5	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	
Ethyl Trimethylcyclopentene Butenol	28219-61-6	248-908-8	1-<5%	Eye Irrit. 2-Aquatic Chronic 2;H319-H411,-	
Coumarin	91-64-5	202-086-7	1-<5%	Acute Tox. 4-Skin Sens. 1B;H302-H317,-	
Eugenol	97-53-0	202-589-1	1-<5%	Eye Irrit. 2-Skin Sens. 1B;H317-H319,-	
Heliotropine	120-57-0	204-409-7	1-<5%	Skin Sens. 1B;H317,-	
Vanillin	121-33-5	204-465-2	1-<5%	Eye Irrit. 2;H319,-	
alpha-Isomethyl ionone	127-51-5	204-846-3	1-<5%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
Benzyl benzoate	120-51-4	204-402-9	0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411	
Amyl salicylate	2050-08-0	218-080-2	0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H400- H410	
Allyl amyl glycolate		916-328-0	0.1-<1%	Acute Tox. 4-Acute Tox. 4-STOT RE 2- Aquatic Acute 1;H302- H312-H373-H400,-	
Camphor	76-22-2	200-945-0	0.1-<1%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1- STOT SE 2-Aquatic Chronic 2;H228-H302- H315-H318-H332- H371-H411,-	
Eucalyptol	470-82-6	207-431-5	0.1-<1%	Flam. Liq. 3-Skin Sens. 1B;H226-H317,-	
trans-beta-Ocimene	13877-91-3	237-641-2	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411	
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 2; H315-H317-H411,-	
beta-Caryophyllene	87-44-5	201-746-1	0.1-<1%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4;H304-H317-H413,-	



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cis-beta-Ocimene	3338-55-4	222-081-3	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411,-
Myrcene	123-35-3	204-622-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-

## Substances with Community workplace exposure limits:

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: Eye exposure:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention. 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 damage.

## 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.



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### 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):

Fragrance Oil (Mixture for further formulation.): 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

## 8.2 Exposure Controls

#### 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



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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:	Clear pale yellow to yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	80 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive	limits: Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	0.9470 - 0.9670
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
9.2 Other information: N	one 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.



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## 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 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 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 1
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
Coumarin	91-64-5	202-086-7	500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

## 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 Other adverse effects:	Not available		



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### 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:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Tetramethyl acetylocathydronaphthalenes, Hexamethylindanopryan)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to An	nex II of MARPOL 73/78 and the IBC Code:

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

Concentration % Limits:	EH C2=12.87% EH C3=1.29% SCI 2=19.21% EDI 1=60.02% EDI 2=10. 09% SS 1=5.86%
Total Fractional Values:	EH C2=7.77 EH C3=77.68 SCI 2=5.21 EDI 1=1.67 EDI 2=9.91 SS 1=17.06
Key to revisions:	

Not applicable

## Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 4	Acute Toxicity - Inhalation 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 4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4



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Aspiration Hazard Category 1
Eye Damage / Irritation Category 1
Eye Damage / Irritation Category 2
Flammable Liguid, Hazard Category 3
Flammable Solid, Hazard Category 2
Flammable liquid and vapour.
Flammable solid.
Harmful if swallowed.
May be fatal if swallowed and enters airways.
Harmful in contact with skin.
Causes skin irritation.
May cause an allergic skin reaction.
Causes serious eye damage.
Causes serious eye irritation.
Harmful if inhaled.
May cause damage to organs (organs, exposure route).
May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
Very toxic to aquatic life.
Very toxic to aquatic life with long lasting effects.
Toxic to aquatic life with long lasting effects.
May cause long lasting harmful effects to aquatic life.
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.
Use only outdoors or in a well-ventilated area.
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 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.



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P309/311	IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.
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.
P403/235	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.
STOT RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2
STOT SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
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.