

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Pineapple & Frangipani 10% (non-hazardous base)

Version:

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

1.1 Product Identifier

Product identifier:Pineapple & Frangipani 10% (non-hazardous base) (Contains:Benzyl salicylate)Other identifiers:None

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

Product uses: PC-AIR-7 Candle (Scented), PC-AIR-OTH Wax Melt

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 7412 948 473	

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 3 H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	Warning
Hazard statements:	H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone, 4-tert-Butylcyclohexyl acetate, Acetyl cedrene, Allyl cyclohexanepropionate, Hexyl salicylate, Linalool, d-Limonene, α-hexylcinnamaldehyde. May produce an allergic reaction.
Precautionary statements:	P261, Avoid breathing vapour or dust. P272, Contaminated work clothing should not be allowed out of the workplace.



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

Other hazards:

None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Benzyl benzoate	120-51-4	204-402-9		2.80%	ATO 4-EH A1-EH C2; H302-H400-H411,-
Benzyl salicylate	118-58-1	204-262-9		1.39%	SS 1B-EH C3;H317- H412,-
α-hexylcinnamaldehyde	101-86-0	202-983-3		0.85%	SS 1B-EH A1-EH C2; H317-H400-H411,-
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9		0.50%	SS 1B;H317,-
Allyl cyclohexanepropionate	2705-87-5	220-292-5		0.35%	ATO 4-ATD 4-ATI 4-SS 1-EH A1-EH C1;H302- H312-H317-H332- H410,-
1-(1,2,3,4,5,6,7,8- Octahydro-2,3,8,8- tetramethyl-2- naphthalenyl)ethanone	54464-57-2	259-174-3		0.35%	SCI 2-SS 1B-EH C1; H315-H317-H410,-
d-Limonene	5989-27-5	227-813-5		0.25%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H400-H410
Allyl heptanoate	142-19-8	205-527-1		0.21%	ATO 3-ATD 3-EH A1- EH C3;H301-H311- H400-H412,-
Linalool	78-70-6	201-134-4		0.19%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
Acetyl cedrene	32388-55-9	251-020-3		0.10%	SS 1B-EH A1-EH C1; H317-H410,-
Hexyl salicylate	6259-76-3	228-408-6		0.10%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-



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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

IF ON SKIN: Wash with plenty of soap and water.

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.

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.



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6.4 Reference to other sections:

1

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):

PC-AIR-7 Candle (Scented), PC-AIR-OTH Wax Melt: 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 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:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined



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Melting point /	freezing point:	Not determined
Initial boiling	point / range:	Not determined
Flash point:		Not determined
Evaporation ra	ate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower fl	ammability or explosive limits:	Product does not present an explosion hazard
Vapour pressu	ire:	Not determined
Vapour densit	y :	Not determined
Relative densi	ty:	Not determined
Solubility(ies)	:	Not determined
Partition coeff	icient: n-octanol/water:	Not determined
Auto-ignition	emperature:	Not determined
Decompositio	n temperature:	Not determined
Viscosity:		Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

Not expected

Not expected

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Explosive properties:

Oxidising properties:

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 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.



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Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
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.
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
Allyl heptanoate	142-19-8	205-527-1	218	810	Not available	Not available
Benzyl benzoate	120-51-4	204-402-9	1900	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful 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:

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

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:

Not classified

Not available

14.2 UN Proper Shipping Name:



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14.3 Transport	t hazard class(es):	Not classified
	Sub Risk:	Not classified
14.4. Packing	Group:	Not classified
14.5 Environm	ental hazards:	Not environmentally hazardous for transport
14.6 Special p	recautions for user:	None additional
14.7 Transport	t in bulk according to Annex	II of MARPOL73/78 and the IBC Code:
Not classified		

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 C3=17.31% SS 1=72.20%
Total Fractional Values:	EH C3=5.78 SS 1=1.39

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
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
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 3	Flammable Liquid, Hazard Category 3
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.



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H312 Harmful in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation H332 Harmful if inhaled H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects H411 H412 Harmful to aquatic life with long lasting effects. 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 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. 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. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P303/361/353 P304/340 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 P305/351/338 do. Continue rinsing P312 Call a POISON CENTRE or doctor/physician if you feel unwell. P330 Rinse mouth. P331 Do not induce vomiting. P333/313 If skin irritation or rash occurs: Get medical advice/attention. P337/313 If eye irritation persists: Get medical advice/attention. P361 Remove/Take off immediately all contaminated clothing 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.



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