

· SFC · (S)

Version: 1 (01/03/2023)

SAFETY DATA SHEET

In accordance with GB REACH UK SI 2020 No. 1577

Product: TSK-ESS0071 - Cedarwood Essential Oil, Atlas

Version: 1

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

1.1 Product Identifier

Product identifier: TSK-ESS0071 - Cedarwood Essential Oil, Atlas; CAS: 92201-55-3

Other identifiers: Cedrus Atlantica Bark Oil

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

Product uses: Fragrances, Cosmetics, Professional Use Only

1.3 Details of the supplier of the safety data sheet

Company name: Supplies for Candles Ltd & The Soap Kitchen Ltd

Company address: Unit E Swinton Bridge Industrial Estate

Whitelee Road

Swinton

South Yorkshire

Contact: S64 8BH

E-Mail address: Office Hours Mon- Fri 8.00 – 16.00

Company phone: customerservice@suppliesforcandles.co.uk

TEL: 01709 257151

1.4 Emergency telephone number

Emergency phone: + 01709 257151

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under GB GHS UK SI 2020 No. 1567

Class and category of Sensitization - Skin Category 1

danger: Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Classification under GB GHS UK SI 2020 No. 1567

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

M factor: None



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Supplemental Information:

None

Precautionary

P261, Avoid breathing vapour or dust.

statements: 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.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing 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: Hydrocarbon Concentration %: 1.6500%

Section 3. Composition / information on ingredients

3.1 Substances

Product identifier: Cedarwood Oil Atlas; CAS: 92201-55-3

Contains:

Name	CAS	EC	GB REACH Registration No.	%	GB GHS UK SI 2020 No. 1567
trans-alpha-Bisabolene	25532-79-0			1-<5%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-
Cedrene	11028-42-5	234-257-7		1-<5%	Skin Irrit. 2-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H304-H315-H410,-
Longifolene	475-20-7	207-491-2		0.1-<1%	Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H304-H317-H410,-
Furfural	98-01-1	202-627-7		0.1-<1%	Flam. Liq. 3-Acute Tox. 3-Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2-Eye Irrit. 2-Carc. 2-STOT SE 3-Aquatic Chronic 3;H226-H301-H312-H315-H319-H330-H335-H351-H412



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d-Limonene	5989-27-5	227-813-5		0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-
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GB workplace exposure limits:

Name	CAS	EC	GB REACH Registration No.	%	GB GHS UK SI 2020 No. 1567
Furfural	98-01-1	202-627-7		0.1-<1%	Flam. Liq. 3-Acute Tox. 3-Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2-Eye Irrit. 2-Carc. 2-STOT SE 3-Aquatic Chronic 3;H226-H301-H312-H315-H319-H330-H335-H351-H412,-

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: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

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

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.



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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):

Fragrances, Cosmetics, Professional Use Only: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:





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Ingredient	CAS	EC	Description	Value
			UK WEL Long term mgm3	8
E ut und	00.04.4		UK WEL Long term ppm	2
Furfural	98-01-1	202-627-7	UK WEL Short term mgm3	20
			UK WEL Short term ppm	5

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

Appearance: Clear liquid pale yellow to yellow brown.

Odour: Characteristic, sweet, woody, almost balsamic.

Odour threshold:

pH:

Not determined

Melting point / freezing point:

Initial boiling point / range:

Not determined

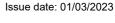
Not determined

Flash point: > 100 °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 determinedVapour density:Not determinedRelative density:0.9000 - 0.9750Solubility(ies):Insoluble in water.



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Partition coefficient: n-octanol/water:

Auto-ignition temperature:

Not determined

Not determined

Not determined

Not determined

Not determined

Viscosity:

Not determined

Not expected

Not expected

Not expected

9.2 Other information: None 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.

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

Acute Toxicity:Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable
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.

Reproductive toxicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

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.

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Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Furfural	98-01-1	202-627-7	100	1100	1	Vapour mg/l

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 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 GB REACH UK SI 2020 No. 1577.

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:		14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cedrene, Longifolene)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cedrene, Longifolene) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cedrene, Longifolene)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Cedrene, Longifolene)	9	-	III

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN



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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

Concentration % Limits: SS 1=20.41% EH C2(GB)=98.04% EH C3(GB)=9.80%

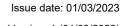
Total Fractional Values: SS 1=4.90 EH C2(GB)=1.02 EH C3(GB)=10.20

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 2	Acute Toxicity - Inhalation Category 2
Acute Tox. 3	Acute Toxicity - Oral Category 3
Acute Tox. 4	Acute Toxicity - Dermal 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 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Asp. Tox 1	Aspiration Hazard Category 1
Carc. 2	Carcinogenicity Category 2
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H301	Toxic 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.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer (exposure route).



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P304/340 IF INHALED: Remove victim to fresh air and keep a	surfaces No smoking. ng equipment. ge. ter handling. put of the workplace.
P202 Do not handle until all safety precautions have been Rep 210 Keep away from heat, sparks, open flames and hot Keep away from heat, sparks, open flames and hot Rep 233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lightli Use only non-sparking tools. P243 Take precautionary measures against static discha Do not breathe vapour or dust. P260 Do not breathe vapour or dust. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly a Do not eat, drink or smoke when using this product P272 Contaminated work clothing should not be allowed P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protectic P284 Wear respiratory protection. P301/310 IF SWALLOWED: Immediately call a POISON CEN P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately P304/340 IF INHALED: Remove victim to fresh air and keep a p305/351/338 IF SY SINSE cautiously with water for several do. Continue rinsing. P308/313 IF exposed or concerned: Get medical advice/attent Immediately call a POISON CENTER or doctor/phy Rinse mouth. P331 Do not induce vomiting. P332/313 If skin irritation occurs: Get medical advice/attention p33/3/313 If skin irritation or rash occurs: Get medical advice/attention p33/3/313 If skin irritation or rash occurs: Get medical advice/attention p33/3/3/31 If skin irritation or rash occurs: Get medical advice/attention p33/3/3/31 If skin irritation or pash occurs: Get medical advice/attention p33/3/3/31 If skin irritation persists: Get medical advice/attention p33/3/3/31 If skin irritation persists: Get medical advice/attention p33/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3	surfaces No smoking. ng equipment. ge. ter handling. put of the workplace.
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P270 Do not eat, drink or smoke when using this product P272 Contaminated work clothing should not be allowed 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 CEN P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately P304/340 IF INHALED: Remove victim to fresh air and keep a IF IN EYES: Rinse cautiously with water for several do. Continue rinsing. P308/313 IF exposed or concerned: Get medical advice/attent P310 Immediately call a POISON CENTER or doctor/phy 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 skin irritation persists: Get medical advice/attention P337/313 If eye irritation persists: Get medical advice/attention P362 Take off contaminated clothing and wash before reconstructions.	out of the workplace. on.
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P308/313 IF exposed or concerned: Get medical advice/atten P310 Immediately call a POISON CENTER or doctor/phy 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 recommendations.	t rest in a position comfortable for breathing.
P310 Immediately call a POISON CENTER or doctor/phy 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 recommendations.	minutes. Remove contact lenses, if present and easy to
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P362 Take off contaminated clothing and wash before rel	Ittention.
	1.
P363 Wash contaminated clothing before reuse	ise.
vasii contaminated dottiing before rease.	
P370/378 In case of fire: Use carbon dioxide, dry chemical, fo	am for extinction.
P391 Collect spillage.	
P403/233/235 Store in a well-ventilated place. Keep container tigh	tly 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	
STOT SE 3 Specific Target Organ Toxicity (Single Exposure) C	site, in accordance with local regulations.
Skin Irrit. 2 Skin Corrosion / Irritation Category 2	<u>*</u>
Skin Sens. 1B Sensitization - Skin Category 1B	<u>*</u>

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.