















Essential Oils Direct Ltd

Safety Data Sheet

01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name		Cypress Oil			
Biological Definition		Cupressus Sempervirens Leaf Oil is the volatile oil obtained from the leaves of the Cypress, <i>Cupressus sempervirens L., Pinaceae</i> .			
INCI Name		Cupressus Sempervirens Leaf Oil			
Synonyms & Trade Names					
CAS-No	84696-07-1	EC No.	283-626-9	EINECS No.	283-626-9
1.2 Relative identified uses of the substance or mixture and uses advised against					
Fragrance composition.					
1.3 Details of the supplier of the safety data sheet					
Essential Oils Direct Ltd 13 Parkside Industrial Estate, Royton, Oldham OL2 6DS - Reg No 04199912					
1.4 Emergency Tel. No.		+ 44 (0) 161 633 3952			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture									
The Full Text for all Hazard Statements displayed in Section 16.									
Classification (EC 1272/2008)									
Flammable liquid, Category 3 (Flam. Liq. 3, H226). Skin irritation, Category 2 (Skin Irrit. 2, H315). Skin sensitisation, Category 1B (Skin Sens. 1B, H317). Aspiration hazard, Category 1 (Asp. Tox. 1, H304). Hazardous to the aquatic environment - Acute hazard, Category 1 (Aquatic Acute 1, H400). Hazardous to the aquatic environment - Chronic hazard, Category 1 (Aquatic Chronic 1, H410).									
2.2 Label Elements									
Label in accordance with (EC) No 1272/2008									
<table border="0"> <tr> <td>GHS02</td> <td>GHS07</td> <td>GHS08</td> <td>GHS09</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>		GHS02	GHS07	GHS08	GHS09				
GHS02	GHS07	GHS08	GHS09						
									
Signal Word	Danger.								
Contains	PINENES (ALPHA OR BETA) EC 236-719-3 DELTA-3-CARENE EC 227-813-5 D-LIMONENE								
Hazard Statements									
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. H410 Very toxic to aquatic life with long lasting effects.	
Precautionary Statements	
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor/... P333 + P313 If skin irritation or rash occurs: Get medical advice/attention. P391 Collect spillage. P501 Dispose of contents/container in accordance with local/regional/national/international regulations.	
Supplementary Precautionary Statements	
None.	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	The substance does not satisfy the PBT or vPvP criteria in accordance with annexe XIII of the REACH regulations EC 1907/2006.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances		
50-100% Pinenes (Alpha or Beta)	CAS No:	EC No
Classification (EC 1272/2008) GHS09, GHS07, GHS08, GHS02, Dgr Flam. Liq. 3, H226, Asp. Tox. 1, H304, Skin Sens. 1, H317, Aquatic Acute 1, H400, M Acute =1, Aquatic Chronic 1, H410, M Chronic =1		
10-25% Delta-3-Carene	CAS No 13466-78-9	EC No: 236-719-3
Classification (EC 1272/2008) GHS08, GHS02, GHS07, Dgr Asp. Tox. 1, H304, Flam. Liq. 3, H226, Skin Irrit. 2, H315, Skin Sens. 1B, H317		
2.5-10% Hydrocarbons	CAS No : N/A	EC No: N/A
Classification (EC 1272/2008) GHS08, Dgr Asp. Tox. 1, H304		
2.5-10% Terpinyl Acetate	CAS No 8007-35-0	EC No: 232-357-5
Classification (EC 1272/2008) GHS09, Wng Aquatic Chronic 2, H411		
2.5-10% Cedrol	CAS No 77-53-2	EC No: 201-035-6
Classification (EC 1272/2008) GHS09, Wng Aquatic Chronic 2, H411		
< 10.5% d-Limonene	CAS-No: 5989-27-5	EC No.: 227-813-5
Classification (EC 1272/2008) GHS08, GHS02, GHS07, GHS09, Dgr Asp. Tox. 1, H304, Flam. Liq. 3, H226, Skin Irrit. 2, H315, Skin Sens. 1B, H317, Aquatic Acute 1, H400, M Acute = 1, Aquatic Chronic 1, H410, M Chronic = 1		

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Remove from exposure area to fresh air. Obtain medical advice if discomfort continues.
Ingestion	Do not give the patient anything orally. In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Seek medical attention immediately, showing the label. If swallowed accidentally, do not allow to drink, do not induce vomiting and transfer to hospital immediately by ambulance. Show the label to the doctor.
Skin Contact	Remove contaminated clothing and wash the skin thoroughly with soap and water or a recognised cleaner. Watch out for any remaining product between skin and clothing, watches, shoes, etc. In the event of an allergic reaction, seek medical attention. If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.
Eye Contact	Flush with plenty of water and seek medical advice.
4.2 Most important symptoms and effects, both acute and delayed	
No additional data available.	
4.3 Indication of any immediate medical attention and special treatment needed	
No additional data available.	

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media	
Suitable extinguishing media: CO ₂ , Dry powder, Foam. Keep packages near the fire cool, to prevent pressurised containers from bursting. Prevent the effluent of fire-fighting measures from entering drains or waterways.	
5.2 Special hazards arising from the product	
A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. In the event of a fire, the following may be formed: carbon monoxide (CO) and carbon dioxide (CO ₂)	
5.3 Advice for firefighters	
Fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.	

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures	
Consult the safety measures listed under headings 7 and 8. For non first aid worker Avoid any contact with the skin and eyes. For first aid worker First aid workers will be equipped with suitable personal protective equipment (See section 8).	
6.2 Environmental Precautions	
Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Prevent any material from entering drains or waterways. If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures. Use drums to dispose of collected waste in compliance with current regulations (see section 13).	
6.3 Methods and material for containment and cleaning up.	
Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal. Clean preferably with a detergent, do not use solvents.	

6.4 Reference to other sections

See sections 8 and 13.

07. HANDLING AND STORAGE**7.1 Precautions for safe handling**

Requirements relating to storage premises apply to all facilities where the substance is handled. Individuals with a history of skin sensitisation should not, under any circumstance, handle this substance. Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Remove contaminated clothing and protective equipment before entering eating areas.

Fire prevention:

Handle in well-ventilated areas. Prevent the formation of flammable or explosive concentrations in air and avoid vapour concentrations higher than the occupational exposure limits. Never inhale this substance. Prevent the accumulation of electrostatic charges with connections to earth. Use the mixture in premises free of naked flames or other sources of ignition and ensure that electrical equipment is suitably protected. Keep packages tightly closed and away from sources of heat, sparks and naked flames. Do not use tools which may produce sparks. Do not smoke. Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8. Observe precautions stated on label and also industrial safety regulations.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the substance is used. Never open the packages under pressure.

7.2 Conditions for safe storage, including any incompatibilitiesStorage

Keep the container tightly closed in a dry, well-ventilated place.

Keep away from food and drink, including those for animals.

Keep away from all sources of ignition - do not smoke.

Keep well away from all sources of ignition, heat and direct sunlight.

Avoid accumulation of electrostatic charges.

Packaging

Always keep in packaging made of an identical material to the original.

7.3 Specific end use(s)

No additional data available.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1 Control parameters**

Occupational exposure limits :

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

CAS	TWA :	STEL :	Ceiling :	Definition :	Criteria :
13466-78-9	20 ppm	-	-	-	-

8.2 Exposure controls

Protective Equipment

