

MATERIAL SAFETY DATA SHEET

Substance and Company Information Product name		YLANG YLANG OIL				
Company		Shirley Price Aromatherapy				
Emergency telephone number		4 The Edwards Centre				
		4 The Edwards Centre The Horsefair				
		Hinckley				
		Leicestershire LE10 0AN				
		01455 615466				
		01-100-010-100				
2. Composition/l	ngredient Information	P				
	al Origin: Obtained by s		of the dry fresh picke	ed flowers of Canan	ga odorata (DC)	
Hook F et Thoms	subsp <i>genuina</i> (Fam. A	nonaceae)	с,		,	
H-No:	3301.29	CAS No:	8006-81-3	Status:	Natural	
CoE No:	103	FEMA:	3119	Additives:	None	
FDA:		IFRA:	No restriction	Application:		
RIFM:	Monograph	EINECS:		RTECS:		
INCI name:	Cananga odorata	FCCIV:		TSCA:	Reported	
				L STORY CONTROL CONTRO		
3. Hazards identi	fication					
	luct. Do not ingest. Ol	serve good hous	ekeepina procedure	S.		
707		,				
4. First Aid proce	edure					
Inhalation		Remove from	exposure site to free	sh air. Keep at rest.	Obtain medical	
		attention.				
Eye contact		Rinse immediately with plenty of water for at least 5 minutes. Contact a				
_,		doctor if symptoms persist.				
Skin contact		Remove contaminated clothes. Wash thoroughly with soap and water,				
		flush with plenty of water. If irritation persists, seek medical advice.				
Ingestion		Rinse mouth out with soap water. Seek medical advice immediately.				
Other		When assessing action take Risk and Safety Phrases (Section 15) into				
		account.				
5. Fire fighting m	neasures					
Suitable extinguish		Use CO2, dry	powder or foam type	e of extinguishers, s	praving	
		extinguishing media to base of flames. Do not use direct water jet on				
		burning material.				
Special measures		Avoid vapour inhalation. Keep away from sources of ignition. Do not				
		smoke. Wear positive pressure self-contained breathing apparatus and				
		protective clothing.				
Extinguishing procedures		Closed containers may build up pressure when exposed to heat and				
		should be cooled with water spray.				
6. Accidental rele	ease measures	AV.				
Personal precaution	ons	Avoid inhalati	Avoid inhalation and direct contact with skin and eyes. Use individual			
20)		protective equipment (safety glasses, waterproof boots, suitable				
		protective clothing) in case of major spillages.				
Environmental pre	cautions	Keep away from drains, soils, surface and ground waters.				
Methods for cleani			otential ignition source			
		with an inert or non-combustible inorganic absorbent material, or sweep				
		up and remove to an approved disposal container. Observe state,				
		federal, and local disposal regulations.				
7. Handling and	storage		125 13 10 10 10 10 10 10 10 10 10 10 10 10 10	1900 NO 1000 NOOL	14000	
Handling			anufacturing practic			
			er ventilation. Obse			
		eat, drink or smoke whilst handling. Avoid static discharges.				
Storage		Store in tightly closed original container, in a cool, dry and ventilated				
		area away from heat sources and protected from light. Keep air contact				
		to a minimum		000		
		•				
	trols/Personal protect					
Respiratory protect	tion		ng product vapour.		n where possible.	
Ventilation		Ensure good ventilation of working area.				
Hand protection		Avoid all skin contact. Use chemically resistant gloves if required.				
Eye protection		Use safety glasses.				
Work/hygiene prac	ctices	Wash hands with soap and water after handling.				
NY/8 14/				PPATO		
	chemical properties					
Colour		Pale to dark yellow liquid				
Appearance		Mobile liquid				
Odour		Floral, spicy b	oalsamic			
Flash point °C		87°C				

Relative density: d ₂₀ ²⁰	0.9100 to 0.9260 (typical)		
Optical rotation @ 20°C	-63° to -53°		
Refractive index @ 20°C	1.5070 to 1.5110		
Solubility in 95% ethanol @ 20°C	Partially soluble		
Additional data	Acid no <2.0		
Typical analysis by GC/MS	Contains Prenyl acetate, α-pinene, Methyl p-cresol, 1,8-cineol, Methyl benzoate, Linalol, Benzyl acetate, Ethyl benzoate, Methyl salicylate, Phenylethyl acetate, Geraniol, Eugenol, Geranyl acetate, α-copaena, β-elemene, Cinnamyl acetate, β-caryophyllene, α-humulene, Germacrene D, γ-Muurolene, δ-cadinene, α-farnescene, τ-cadinol, τ-muurolol, Farnesol, Benzyl benzoate, Farnesyl acetate, Benzylsalicylate, amongst others		
10. Stability and reactivity			
Reactivity	It presents no significant reactivity hazards, by itself or in contact with		
redelivity	strong acids, alkali or oxidising agents.		
Decomposition	Liable to cause smoke and acrid fumes during combustion: carbon monoxide, carbon dioxide and other non-identified organic compounds may be formed.		
11. Toxicological information			
LD ₅₀ oral-rat	>5g/Kg		
LD ₅₀ skn-rbt	>500 mg/Kg 24H MLD		
RIFM mongraph (1974) FCT 12 , 807: N (Suppl.), 1015	Non-irritating, non-sensitising to non-phototoxic to human skin: FCT 12		
12. Ecological information			
Biodegradability	Data not available		
Precautions	Prevent surface contamination of soil, ground and surface water		
13. Disposal considerations			
Waste material	Avoid disposing to drainage systems and into the environment. Seek expert advice.		
14. Transport information			
Road (ADR/RID)			
Air (IATA/ICAO)			
Sea (IMDG)			
UN1993			
15. Regulatory information (According Hazards	ng to Directive 88/379/EEC)		
Symbols			
Risk phrases			
Safety phrases			
Salety piliases			
16. OTHER INFORMATION			
Concentrated % limits			
Packaging	Туре		
	Suitability		
Glass	Yes		
Lacquer lined steel/tin	Yes		
Aluminium	Yes		
HPPE	No		
F/HDPE	DPE Yes		
Other plastic	No		
Shelf-life			
Minimum 12 months when stored within	n advised conditions		
	300 december 100 to		
Q.C. Requirements			
	n. Always satisfy suitability for specific application. Retest after 6 months.		
Jenesa product oppositions	application in the second and a month.		
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