







01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING					
Product Name	<b>Lavender 40/42 Essential Oil</b>				
Biological Definition	Blended mixture of lavender oils (Lavandula angustifolia L.), and other Lavandula spp. and fractions thereof. The ester content is maintained at 40-42% by adjustment with Linalyl acetate. INCI				
INCI Name	Lavandula Officinalis Flower Oil				
Botanical name	Lavandula Officinalis				
Country of Origin	France				
Product use	Domestic and Industrial				
Synonyms & Trade Names	- - -				
Supplier	West Coast Aromatics, llc 2701 Conestoga Dr Unit# 105 Carson City NV 89706 Nevada, USA Tel:+1-909-547-0861				
Emergency phone number	<b>(613)-996-6666 CANUTEC 24 HOUR EMERGENCY</b>				
Reach Registration Number <small>(According to EU Reg 1907/2006)</small>	N/A				
FEMA No	2622	FDA No.	182.20	CFR No.	257
CAS---N	84776-65-8	EC No.	289-994-0	EINECSNo.	289-994-0
02. HAZARDS IDENTIFICATION					
Classification (1999/45)	Xn; R38-52/53-65, S62				
GHS: Classification (EC 1272/2008)	UN-GHS: FL 4, AH 1, SCI 2, EDI 2A, EH A2,C2 EU-CLP: AH 1, SCI 2, EDI 2A EH 2.				
Labe in accordance with (EC) No1272/2008 Labe in accordance with (US) Labe in accordance with (CA)	  GHS07      GHS08				
Signal Word	Danger				
Contains	Linalool, linalyl acetate, limonene, eucalyptol, camphor				
Hazard Statements	H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H319 Causes serious eye irritation H411 Toxic to aquatic life with long-lasting effects				
Precautionary Statements	P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331 Do NOT induce vomiting P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.				
Supplementary Precautionary Statements	No additional data available				
PBT or vPvB according to Annex XIII	No additional data available				
Adverse physio-chemical properties	Combustible but will not self-ignite.				
Adverse effects on human health	Can cause serious skin and eye irritation.				





03. COMPOSITION/INFORMATION ON INGREDIENTS	
40-42%+ Linalyl acetate	UN-GHS: EDI 2A, EH A2, SCI 2
To 50% Linalool	UN-GHS: EDI 2A, EH A2, SCI 2
To 10% Limonene	UN-GHS: SCI 2; SS 1; EH A1, C1
To 2.5% Eucalyptol	UN-GHS: ATO 5(2500); SC I3
To 2.5% Camphor	UN-GHS: ATO 5(4900); ATI 4(1,5m); SCI 3; STO-SE2; EH A3
04. FIRST AID MEASURES	
General Information	See categories below
Inhalation	Remove from exposure area to fresh air. Contact a doctor if necessary.
Ingestion	Wash mouth out with water and obtain medical advice immediately.
Skin Contact	Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.
Eye Contact	Flush with plenty of water and seek medical advice if necessary.
05. FIRE-FIGHTING MEASURES	
Extinguishing Media	Use CO <sub>2</sub> , Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.
Special Fire Fighting Procedures	Wear protective clothing. Avoid inhalation of vapors.
Specific Hazards	None
Protective Measures in Fire	Closed containers may build up pressure when exposed to heat and should be cooled with water spray
06. ACCIDENTAL RELEASE MEASURES	
Personal Precautions	Maintain good occupational and personal hygiene. Avoid contact with skin and eyes
Environmental Precautions	Do not discharge directly into drains or soil. Keep away from surface and ground water
Spill Clean Up Methods	Soak up spillage with sand or other inert material. Transfer-soaked material to suitable waste container and dispose according to prevailing regulations.
07. HANDLING AND STORAGE	
Usage Precautions	Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.
Storage Precautions	Store in tightly closed original container, in a cool, dry & ventilated area away from heat sources & protected from light. Keep air contact to a minimum.
08. EXPOSURE CONTROLS/PERSONAL PROTECTION	
Protective Equipment	  Goggles      Gloves
Engineering Measures	Ensure good ventilation of working area.
Respiratory Equipment	As required. Avoid breathing product vapor.
Hand Protection	Avoid all skin contact. Use chemically resistant gloves if required.
Eye Protection	Use safety glasses.
Other Protection	As required
Hygiene Measures	Wash hands with soap & water after handling
Control Parameters	Boman-2-one




	OSHA PEL (TWA): 2 MGM3 ACGIH TLV (TWA): 2 PPM ACGIH TLV (STEL): 3 PPM California PEL (TWA): STEL: 19 MGM3, 3 PPM 2 MGM3 di-Camphor OSHA PEL (TWA): 2 MGM3 ACGIH TLV (TWA): 2 PPM ACGIH TLV (STEL): 3 PPM California PEL (TWA): 2 MGM3 Pinene, alpha ACGIH TLV (TWA): 20 PPM Pinene, beta ACGIH TLV (TWA): 20 PPM
<b>09. PHYSICAL AND CHEMICAL PROPERTIES</b>	
Appearance	Liquid
Color	Colorless to pale yellow
Odor	Characteristic, fresh, floral
Specific Gravity	0.880 to 0.890 @ 20C
Flash Point (°C)	71 c/c
Refractive Index	1.457 to 1.470 @ 20°C
Melting Point (°C)	Not determined
Boiling Point (°C)	Not given
Vapor Pressure	Not given
Solubility in Water@20°C	Insoluble
Optical Rotation	-30 to -7° @ 20°C
Auto ignition temperature (°C)	Not determined
<b>10. STABILITY AND REACTIVITY</b>	
Reactivity	This material presents no significant reactivity hazard.
Stability	It presents no significant reactivity hazards, by itself or in contact with water.
Conditions to Avoid	Avoid storage temperatures above 25°C
Material to Avoid	Avoid contact with strong acids, alkalis and oxidizing agents.
Hazardous Decomposition Products	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.
<b>11. TOXOLOGICAL INFORMATION</b>	
Acute Toxicity	Acute oral toxicity Camphor LD 50: 1500 mg/Kg Acute oral toxicity Linalool LD50: 2790 mg/Kg Acute oral toxicity Eucalyptol LD50: 2480 mg/Kg [No toxicological data is available for the mixture itself].
Skin corrosion / irritation	Hazard Category 2 under EC 1272/2008 guidelines.
Serious eye damage / irritation	Hazard Category 1 under EC 1272/2008 guidelines
Respiratory or skin sensitization	Skin sensitizer Hazard Category 1 under EC 1272/2008 guidelines
Germ Cell Mutagenicity	Not listed as a mutagen
Carcinogenicity	Not listed as a carcinogen
Reproductive toxicity	Not listed as reprotoxicant
STOT single exposure	No data found
STOT repeated exposure	No data found
Aspiration hazard	Aspiration hazard limit for camphor 1.5 mg/L.
Photo toxicity	Not considered phototoxic



Other Information	None
<b>12. ECOLOGICAL INFORMATION</b>	
Ecotoxicity	Hazardous to the aquatic environment
Mobility	Chronic hazard Category 2 (Aquatic Chronic 2, H411).
Persistence & Biodegradability	Not determined
Bioaccumulation Potential	Not established
PBT Assessment Results	No data found
Precautions	Do not discharge into the environment especially into waterways, sewers and the sea.
<b>13. DISPOSAL CONSIDERATIONS</b>	
Disposal Methods	Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.
<b>14. TRANSPORT INFORMATION</b>	
Warning Icon	 
Proper Shipping Name	UN 3082
UN No. Road	Class 9
ADR Class	N/A
Hazard No (ADR)	N/A
Hazchem Code	UN 3082
UN No. SEA	Class 9
IMDG Class	Pk Gp III
IMDG Pack Gr.	N/A
EMS	UN 3082
UN No. AIR	Class 9
Air Class	Pk Gp III
Air Pack Gr.	UN 3082
<b>15. REGULATORY INFORMATION</b>	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> Dec 2006 Concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.
US Federal Regulations	Listed on the United States TSCA (Toxic Substances Control Act) inventory
California Proposition 65	Contains substance identified in the revised list of the California Safe Cosmetic program SB 484 (included in Proposition 65 revised list- This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> .



<b>CANADA Regulations</b>	Listed on the Canadian DSL (Domestic Substances List)
<b>Statutory Instruments</b>	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716)
<b>Approved Code of Practice</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
<b>Guidance Notes</b>	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
<b>Revision Date</b>	10/24
<b>Rev No/Repl, SDS Generated</b>	06
<b>Risk Phrases in Full</b>	R38 Irritating to skin R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment R65 Harmful may cause lung damage if swallowed
<b>Hazard Statements in Full</b>	H304 May be fatal if swallowed and enters airways H315 Causes skin irritation H317 May cause an allergic skin reaction H318 Causes serious eye damage H319 Causes serious eye irritation H411 Toxic to aquatic life with long-lasting effects
<b>Other Information</b>	Complies with REACH guidance for SDS as circulated by ECHA 2011.
<b>Other Classification</b>	

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