

MATERIAL SAFETY DATA SHEET

		SECTION 1 : I	DENTIFICATION	
BOTANICAL NAME : SYNONYM(S) :	avandin abrial avandula hybrida (Abrialis) avandula hybridia x abrialis, Lavandula angustifolia x va		COMPANY : ADDRESS : TELEPHONE : FAX : WEB : E-MAIL :	ZAYAT AROMA INC. 1339 SHEFFORD, BROMONT (QC) J2L 1C9 1.855.534.1671 1.855.553.6010 WWW.ZAYATAROMA.COM INFO@ZAYATAROMA.COM :
CAS TSCA : CAS EINECS : FEMA :	93455-97-1 EINECS : 29 2618 COE : 25	01.29 7-384-7 7n 2.2	24 HOUR EME	RGENCY TELEPHONE NUMBER : 1-613.996.6666
	SECTION 2 : CC	MPOSITION A	ND INGREDIENTS INFO	RMATION
CONTENTS :	Acetate linalyle (20-50%), p-menth	n-1-en-ol (1-5%)	, Camphor (10-20%), Lina	alool (20-50%), p-menth-1-en-8-ol (1-5%), d-limonene (1-5%)
	SEC	TION 3 : HAZA	RDS IDENTIFICATION	
HAZARDOUS INGREDIENTS : MEDICAL INFORMATION :	Not-regulated N/A			
	SI	ECTION 4 : FIR	ST AID MEASURES	
EYE CONTACT :	Seek medical attention if irritation	persists.	<u> </u>	liately, continue flushing eyes with water for 15 minutes.
INHALATION :	Remove to fresh air. Give oxygen and nausea.	if breathing is la	bored and seek medical a	advice. Avoid casual breathing. Signs of over-exposure are dizzines
INGESTION :	Rinse mouth; dilute with milk or wa unconscious, is rapidly losing cons			Do not induce vomiting. Never give anything by mouth it victim is
SKIN CONTACT :				ted clothing. Wash with soap and plenty of water. Seek medical
	SEC	TION 5 : FIRE F	IGHTING MEASURES	
FLASH POINT : EXTINGUISHING MEDIA : SPECIAL PROCEDURES : UNUSUAL FIREFIGHTING HAZ. PROTECTIVE EQUIPMENT : COMBUSTION PRODUCT :		r isolate the are s and protective	a according to your local	
	SECTION	N 6 : ACCIDENT	AL RELEASE MEASURE	ES
PERSONAL PRECAUTIONS : SAFETY PRECAUTIONS : ENVIRONMENTAL PRECAUTIC METHODS FOR CLEANING UP	Eliminate all ignition sources. Vent NS : Keep away from drains, surface and	tilate area. Dete nd ground water orbent material a	rmine the need to evacua . Report spills to appropri and place in suitable conta	nemical spill. Refer also to section 8. te or isolate the area according to your local emergency plan. ate Authorities if required. iner for disposal. Comply with all federal, state, and local regulation
	SEC	TION 7 : HANE	LING AND STORAGE	
HANDLING : STORAGE :	meals, and at the end of the work Containers should be kept closed	period. Contam in order to minir ng conditions a	inated clothing and shoes nize contamination. Store	actices should he used. Wash after any contact, before breaks and should be cleaned before re-use. in a cool, dry, well ventilated place protected from light. Keep away of ignition. Make sure the material does not come into contact with
	SECTION 8 : EXPC	SURE CONTR	OLS AND PERSONAL PR	ROTECTION
EYES PROTECTION : RESPIRATORY PROTECTION :	face shield is recommended.			a manner where splashing may occur, the use of splash goggles or
PROTECTIVE GLOVES : PROTECTIVE CLOTHING : PROTECTIVE EQUIPMENT : NOTE :	respiratory protection normally req Using chemical resistant gloves is Using chemical resistant clothing i An eyewash fountain and / or sare	uired (use only recommended. s recommended ty showershoul	if trained in proper use an I. d be available in the work	

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NB: This is page 1/2, containing MSDS information Sections 1 to 8. See page 2/2 for MSDS information Sections 9 to 17.



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	SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES				
APPEARANCE :	Transparent liquid, yellow to pale yellow				
ODOR :	Characteristic fresh				
REFRACTIVE INDEX :	1.460 †1.466 @ 20 °C				
SOLUBILITY :	Soluble in ethyl alcohol, insoluble in water.				
SPECIFIC GRAVITY :	0.887 å€ 0.897 @ 20 °C				
FLASH POINT :	1.00/ de 0.09/ @ 20 C				
ALTING POINT :	NA				
BOILING POINT :					
APOR PRESSURE :	N/A				
APOR DENSITY (AIR = 1) :	>1.00 g/mL				
OPTICAL ROTATION :	-5.0 ‑ -1.0 @ 20°C				
	SECTION 10 : STABILITY AND REACTIVITY				
STABILITY :	Chemically stable. This material presents no significant reactivity hazard.				
CONDITIONS TO AVOID :	Avoid sparks. Ilarne and excessive heat.				
MATERIAIS TO AVOID :	Strong midizing agents.				
FLAMMABILITY :	Combustile liquid.				
HAZARDOUS POLYMERIZATION :	Will not occur.				
HAZARDOUS COMBUSTION :	When heated to decomposition produces acid fumes and carbon monoxide smoke.				
	SECTION 11 : TOXICOLOGICAL INFORMATION				
NHALATION :	Inhalation ot high concentration of vapor may result in irritation on eyes,				
SKIN CONTACT :	Repeated or prolonged contact can cause redness, initiation and scaling of skin (Dermatitis).				
EYE CONTACT :	May initiate eves.				
	Low order vorticity arising iritation of the stomach and intestines, resulting it nausea and vomiting.				
MEDICAL CONDITIONS	May aggravate dermatitis, psoriasis and other skin conditions				
AGGRAVATED BY EXPOSURE :					
REPRODUCTIVE TOXICITY :	No adverse effects on reproduction are known.				
ACUTE TOXICITY VALUES :	No data is currently available.				
	SECTION 12 : ECOLOGICAL INFORMATION				
GENERAL :	Very toxic to aquatic organism; may cause long-term adrerse effects in the aquatic environment.				
	: Avoid any pollution of ground, surface or underground water.				
TOXICITY OF PRODUCTS OF					
BIODEGRADATION :					
	SECTION 13 : DISPOSAL CONSIDERATION				
WASTE DISPOSAL :	Incineration or sanitary landfill in accordance with local, provincial and federal regulations. Check with disposal expert to insure compliance.				
NASTE DISFUSAL .					
	SECTION 14 : TRANSPORT INFORMATION				
JN No. :	Not-regulated US DOT SHIPPING DESCRIPTION : Not-regulated				
PACKAGING GROUP :	Not-regulated IATA SHIPPING (AIR) : Not-regulated				
	IMDG SHIPPING DESCRIPTION : Not-regulated				
	SECTION 15 : OTHER REGULATORY INFORMATION				
WHMIS (CANADA) :	Group III, Class 3				
HMIS (USA) :	Health Hazard - N/A; Fire Hazard - N/A; Reactivity - N/A				
SARA 302/ SARA 313 :	None				
CALIFORNIA PROPOSITION 65: This product does not contain chemical listed per the Safe Drinking Water and Enforcement Act of 1986.					
EUROPEAN UNION LABELING :	R10 - Flammable.				
	Xn R22 - Harmfull is swallowed.				
	Xi R38 - Irritation to skin				
	S36/37/38 - Wear suitable protective clothing, gloves and eye/face protection. SECTION 16 : OTHER INFORMATION				

When utilized by professionals following the conventional good manufacturing practices, the aromatic materials are not severly dangerous. However, the preceding precautions and the following general operation rules must be respected. Keep the product away from any food or drink. It is an industrial product and must not be ingested as such Eating, drinking and smoking should not be permitted in handling and packaging areas. Cases of auto-flammability of several fragrance materials are reported. Consequently, the materials used to mop up the product (sponges, absorbent papers, sawdust, etc...) must be rapidly eliminated. The refuse-bins in the manufacturing areas must be cleared out. Transfer to a flammable waste container and incinerate at approved site. The product must not be heated with, or exposed to, open flames or other sources of ignition. Do not expose the product to unprotected electrical equipment. Never overheat the product. Do not breathe hot vapours. In any case of potential poisoning, get medical advice.

SECTION 17 : DISCLAIMER

The information above is given is good faith and is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall ZAYAT AROMA INC. be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if ZAYAT AROMA INC. has been advised of the possibility of such damages. This data is not to be constructed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. This data relates only to the specific material designated and not to be used in combination with any other material. Many regulations pertain directly or indirectly to the product's end use and disposal of containers and unused material. It is the purchaser's responsibility to familiarize themselves with all applicable regulations.

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