

MATERIAL SAFETY DATA SHEET

	SECTION 1.1 : PRODUCT IDENTIFICATION			SECTION 1.2 : COMPANY IDENTIFICATION		
PRODUCT NAME :				COMPANY :	ZAYAT AROMA INC.	
BOTANICAL NAME :	Cinnamomum c	assia		ADDRESS :	1339 SHEFFORD, BROMONT (QC) J2L 1C9	
SYNONYM(S) :	N/A			TELEPHONE :	1.855.534.1671	
				FAX :	1.855.318.6124	
				WEB :	WWW.ZAYATAROMA.COM	
				E-MAIL :	INFO@ZAYATAROMA.COM	
INCI NAME :	Cinnamomum c	assia oil				
CAS TSCA :	8007-80-5	HS CODE :	3301.29			
CAS EINECS :	284-635-0	EINECS :	84961-46-6	24 HOUR EMERGENCY TELEPHONE NUMBER : 1-613-996-6666 (CANUTEC)		
FEMA :	2258	COE :	131n			
COUNTRY OF ORIGIN :	China	FDA CODE :	N/A			
				AND INGREDIENTS INFORM	ATION	

CONTENTS : Cinnamaldehyde 78-88%; cinnamic acetate, cinnamic acid

	SECTION 3 : HAZARDS IDENTIFICATION				
HAZARDOUS INGREDIENTS :	Not-regulated				
MEDICAL INFORMATION :	N/A				
	SECTION 4 : FIRST AID MEASURES				
EYE CONTACT : Contac	t with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes.				
Seek n	attention if irritation persists.				
INHALATION : Remov	re to fresh air. Give oxygen if breathing is labored and seek medical advice. Avoid casual breathing. Signs of over-exposure are dizziness and nausea.				
INGESTION : Rinse mouth; dilute with milk or water and consult a physician immediately. Do not induce vomiting.					
	give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.				
SKIN CONTACT : Skin co	ontact can produce irritation or itching of the skin. Remove contaminated clothing. Wash with soap and plenty of water. Seek medical attention if irritation persists.				
	SECTION 5 : FIRE FIGHTING MEASURES				
FLASH POINT :	93°C				
EXTINGUISHING MEDIA :	Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated temperature.				
SPECIAL PROCEDURES :	Determine the need to evacuate or isolate the area according to your local emergency plan.				
UNUSUAL FIREFIGHTING HAZ	ARDS : None identified.				
PROTECTIVE EQUIPMENT :	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.				
COMBUSTION PRODUCT :	Carbon Monoxide, Carbon Dioxide				
	SECTION 6 : ACCIDENTAL RELEASE MEASURES				
PERSONAL PRECAUTIONS :	Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8.				
SAFETY PRECAUTIONS :	Eliminate all ignition sources. Ventilate area. Determine the need to evacuate or isolate the area according to your local emergency plan.				
ENVIRONMENTAL PRECAUTIO	Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.				
METHODS FOR CLEANING UP	Contain and collect with inert absorbent material and place in suitable container for disposal.				
	Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.				
	SECTION 7 : HANDLING AND STORAGE				
HANDLING : Avoid	inhalation and contact with skin and eyes. Good personal hygiene practices should be used.				
Wash	after any contact, before breaks and meals, and at the end of the work period.				
Contai	ontaminated clothing and shoes should be cleaned before re-use.				
STORAGE : Contai	ontainers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected				
from li	rom light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition.				
Make	sure the material does not come into contact with substances listed as: "Materials to Avoid".				
	SECTION 8 : EXPOSURE CONTROLS AND PERSONAL PROTECTION				
EYES PROTECTION :	he use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur,				
	the use of splash goggles or face shield is recommended.				
RESPIRATORY PROTECTION :	In well-ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use of "NIOSH" approved				
	spiratory protection normally required (use only if trained in proper use and with acceptable oxygen level).				
PROTECTIVE GLOVES :	g chemical resistant gloves is recommended.				
PROTECTIVE CLOTHING :	ng chemical resistant clothing is recommended.				
PROTECTIVE EQUIPMENT :	yewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.				
NOTE :	These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions.				
	MCDC				

MSDS

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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PPEARANCE :	Pale yellow to a reddish brown transparent liquid							
DOR :	Characteristic sweet spicy odor of cinnamon							
EFRACTIVE INDEX:	1.600 – 1.614 @ 20°C							
OLUBILITY :	Soluble in alcohol and oils. Insoluble in water.							
PECIFIC GRAVITY :	1.052 – 1.070 @ 20°C							
LASH POINT :	93°C							
IELTING POINT :	N/A							
BOILING POINT :	266°C							
APOR PRESSURE :	N/A							
/APOR DENSITY (AIR = 1) :	1.085 g/mL							
OPTICAL ROTATION :	-2.0 – +2.0 @ 20°C							
		SECTION 10 : STABILITY AN	D REACTIVITY					
TABILITY :		nically stable. This material presents no significant react	ivity hazard.					
CONDITIONS TO AVOID :		d sparks, flame and excessive heat.						
MATERIALS TO AVOID :		ng oxidizing agents.						
LAMMABILITY :		bustible liquid.						
AZARDOUS POLYMERIZA		not occur.						
AZARDOUS COMBUSTION	N: Whe	n heated to decomposition produces acid fumes and ca						
		SECTION 11 : TOXICOLOGICAL	INFORMATION					
NHALATION :		Inhalation of high concentrations of vapor m						
SKIN CONTACT :		· · · -	ness, irritation and scaling of skin (Dermatitis).					
YE CONTACT :		May irritate eyes.						
NGESTION :		Low order toxicity causing irritation of the st	omach and intestines, resulting in nausea and vomiting	g.				
VIEDICAL CONDITIONS AGO	GRAVATED BY EXPOSUR	,						
REPRODUCTIVE TOXICITY :		No adverse effects on reproduction are know	/n.					
ACUTE TOXICITY VALUES :		No data is currently available.						
		SECTION 12 : ECOLOGICAL I	NFORMATION					
GENERAL :		Very toxic to aquatic organism; may cause long-term	•					
PRODUCTS OF BIODEGRAD		Avoid any pollution of ground, surface or undergrou	nd water.					
TOXICITY OF PRODUCTS OF								
		SECTION 13 : DISPOSAL CO	NSIDERATION					
WASTE DISPOSAL : Inci	neration or sanitary land	fill in accordance with local, provincial and federal regu	lations. Check with disposal expert to insure complian	ce.				
		SECTION 14 : TRANSPORT II						
	Not-regulated		US DOT SHIPPING DESCRIPTION :	Not-regulated				
ACKAGING GROUP:	Not-regulated		IATA SHIPPING (AIR) :	Not-regulated				
		SECTION 15 : OTHER REGULATO	IMDG SHIPPING DESCRIPTION :	Not-regulated				
WHMIS (CANADA) :		Group III, Class 3	N/A					
IMIS (USA) :		Health Hazard – N/A ; Fire Hazard – N/A ; Reactivity	- N/A					
SARA 302/ SARA 313 :	CF	None						
ALIFORNIA PROPOSITION		This product does not contain chemical listed per the	e sale orinking water and Enforcement Act of 1986.					
UROPEAN UNION LABELI		Flammable.						
	Xn R22	Harmful if swallowed.						
	Xi R38 S36/37/38	Irritating to skin Wear suitable protective clothing, gloves and eye/fa	ce protection					
	55/15/38		-					
		SECTION 16 : OTHER INFO	DRMATION					

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 SECTION 17 : DISCLAIMER

equipment. Never overheat the product. Do not breathe hot vapours. In any case of potential poisoning, get medical advice.

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

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