

MATERIAL SAFETY DATA SHEET

			SECTION	1 : IDENTIFICATION			
PRODUCT NAME : BOTANICAL NAME : SYNONYM(S) :	Pamplemous Citrus x para N/A	ise, terpÔnes disii		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 :		
INCI NAME : CAS TSCA : CAS EINECS : FEMA : COUNTRY OF ORIGIN :	N/A N/A N/A Brazil	HS CODE : 3301.29 EINECS : N/A COE : N/A il FDA CODE : N/A		24 HOUR EMERGENCY TELEPHONE NUMBER : 1-613.996.6666			
		SECTION	2 : COMPOSITIO	N AND INGREDIENTS INFORI	MATION		
CONTENTS :							
			SECTION 3 : HA	ZARDS IDENTIFICATION			
HAZARDOUS INGREDIENTS MEDICAL INFORMATION :	Class	s 3 Flammable Liquids					
			SECTION 4 :	FIRST AID MEASURES			
EYE CONTACT :				tion. Irrigate with water immedia	ately, continue flushing eyes with water for 15 minutes.		
INHALATION :	Remo			is labored and seek medical ac	lvice. Avoid casual breathing. Signs of over-exposure are dizzines		
INGESTION :	Rinse				o not induce vomiting. Never give anything by mouth it victim is		
SKIN CONTACT :	Skin o	unconscious, is rapidly losing consciousness or is convulsing. Skin contact 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 : FIF	RE FIGHTING MEASURES			
FLASH POINT : EXTINGUISHING MEDIA : SPECIAL PROCEDURES : UNUSUAL FIREFIGHTING H/ PROTECTIVE EQUIPMENT : COMBUSTION PRODUCT :	Deter AZARDS : None Self-c	on Dioxide, dry chemic mine the need to evac identitied	uate or isolate the paratus and protect	containers may build up press area according to your local er tive clothing should be worn w			
		SE	CTION 6 : ACCID	ENTAL RELEASE MEASURES	3		
PERSONAL PRECAUTIONS SAFETY PRECAUTIONS : ENVIRONMENTAL PRECAUT METHODS FOR CLEANING I	Elimir TIONS : Keep JP : Conta	nate all ignition sources away from drains, surf	 Ventilate area. E face and ground w t absorbent mater 	Determine the need to evacuate ater. Report spills to appropriat ial and place in suitable contair	emical spill. Refer also to section 8. e or isolate the area according to your local emergency plan. le Authorities if required. her for disposal. Comply with all federal, state, and local regulation		
			SECTION 7 : HA	ANDLING AND STORAGE			
HANDLING :	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should he used. Wash after any contact,						
STORAGE :	Conta from e	meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use. Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep awa 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 CON	ITROLS AND PERSONAL PRO	DTECTION		
EYES PROTECTION :		The 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					
RESPIRATORY PROTECTIO PROTECTIVE GLOVES :	N : In we respir	face shield is recommended. In well-ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use or "NIOSH" approved respiratory protection normally required (use only if trained in proper use and with acceptable oxygen level). Using chemical resistant gloves is recommended.					
PROTECTIVE GLOVES : PROTECTIVE CLOTHING : PROTECTIVE EQUIPMENT : NOTE :	Using An ey These	chemical resistant clo vewash fountain and / c	thing is recommer or sarety showersh	ided. iould be available in the work a	rea. Acceptable industrial hygiene practices should be maintained rature or aerosol / spray applications may require additional		

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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 :	Clear liquid						
DDOR :	Sweet orange like						
REFRACTIVE INDEX :	N/A						
SOLUBILITY :	Insoluble in water.						
SPECIFIC GRAVITY :	0.8380 to 0.8450						
FLASH POINT :	43 °C						
MELTING POINT :	N/A						
BOILING POINT :	N/A						
/APOR PRESSURE :	N/A						
VAPOR DENSITY (AIR = 1) :	N/A						
OPTICAL ROTATION :	N/A						
	SECTION 10 : STABILI	TY 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.						
LAMMABILITY :	Combustile liquid.						
HAZARDOUS POLYMERIZATION :	Will not occur.						
AZARDOUS COMBUSTION :	When heated to decomposition produces acid fumes	s and carbon monoxide smoke.					
	SECTION 11 : TOXICOLO	OGICAL INFORMATION					
NHALATION :	Inhalation ot high concentration of vapor may result	in irritation on eyes,					
SKIN CONTACT :	Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis).						
EYE CONTACT :	May irritate eyes.	• • •					
NGESTION :	Low order vorticity arising iritation of the stomach an	id intestines, resulting it nausea and vomiting.					
IEDICAL CONDITIONS	May aggravate dermatitis, psoriasis and other skin o	conditions					
AGGRAVATED BY EXPOSURE :							
REPRODUCTIVE TOXICITY :	No adverse effects on reproduction are known.						
ACUTE TOXICITY VALUES :	No data is currently available.						
	SECTION 12 : ECOLOG	SICAL INFORMATION					
GENERAL : PRODUCTS OF BIODEGRADATION : TOXICITY OF PRODUCTS OF BIODEGRADATION :	Very toxic to aquatic organism; may cause long-tern : Avoid any pollution of ground, surface or underground						
	SECTION 13 : DISPOS	AL CONSIDERATION					
VASTE DISPOSAL :	Incineration or sanitary landfill in accordance with lo	cal, provincial and federal regulations. Check with disposal expert to insure compliance.					
	SECTION 14 : TRANSF						
	UN1169 : Liquid aromatic extract CLASS 3 PGIII	US DOT SHIPPING DESCRIPTION : Class : 3 Flammable liquids IATA SHIPPING (AIR) : Label 3 IMDG SHIPPING DESCRIPTION : Marine polluant : yes					
	SECTION 15 : OTHER REG	ULATORY INFORMATION					
WHMIS (CANADA) :	Group III, Class 3						
	Health Hazard - N/A; Fire Hazard - N/A; Reactivity -	N/A					
HMIS (USA) :	None None						
HMIS (USA) : SARA 302/ SARA 313 :	This product does not contain chemical listed per the Safe Drinking Water and Enforcement Act of 1986.						
HMIS (USA) : SARA 302/ SARA 313 : CALIFORNIA PROPOSITION 65 :	I his product does not contain chemical listed per the	R10 - Flammable.					
SARA 302/ SARA 313 : CALIFORNIA PROPOSITION 65 :							
SARA 302/ SARA 313 : CALIFORNIA PROPOSITION 65 :							
SARA 302/ SARA 313 :	R10 - Flammable.						
ARA 302/ SARA 313 : ALIFORNIA PROPOSITION 65 :	R10 - Flammable. Xn R22 - Harmfull is swallowed.	s and eye/face protection.					

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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