

MATERIAL SAFETY DATA SHEET

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Picea pungens leaf oil				
HS CODE : 330	01.29			
294-419-8 EINECS : N/A		24 HOUR EMERGENCY TELEPHONE NUMBER : 1-613-996-6666 (CANUTEC		
COE : N/A	4			
FDA CODE : N/	4			
	FDA CODE : N/A	FDA CODE : N/A	FDA CODE : N/A	

CONTENTS : beta-Pinene, alpha-Pinene, Bornyl-Acetate, Camphene, Limonene, Camphor

		SECTION 3 : HAZARDS IDENTIFICATION					
HAZARDOUS INGREDI	ENTS :	Slightly Hazardous N/A					
MEDICAL INFORMATIO	CN :						
		SECTION 4 : FIRST AID MEASURES					
EYE CONTACT :		eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. attention if irritation persists.					
INHALATION :		sh 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.					
	Never give an	e anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.					
SKIN CONTACT :	Skin contact c	an 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 :		N/A					
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 FIREFIGHTI							
PROTECTIVE EQUIPME		Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.					
COMBUSTION PRODU	CT:	Carbon Monoxide, Carbon Dioxide					
		SECTION 6 : ACCIDENTAL RELEASE MEASURES					
PERSONAL PRECAUTIO	ONS :	Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8.					
SAFETY PRECAUTIONS	5:	Eliminate all ignition sources. Ventilate area. Determine the need to evacuate or isolate the area according to your local emergency plan.					
ENVIRONMENTAL PRECAUTIONS :		Keep away from drains, surface and ground water. Report spills to appropriate Authorities if required.					
METHODS FOR CLEAN	IING 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					
		on and contact with skin and eyes. Good personal hygiene practices should be used.					
		y contact, before breaks and meals, and at the end of the work period.					
	Contaminated	l clothing and shoes should be cleaned before re-use.					
STORAGE : Containe		ould be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected					
	-	ight. Keep away from extreme heat and from freezing conditions and away from all sources of ignition.					
	Make sure the	e material does not come into contact with substances listed as: "Materials to Avoid".					
		SECTION 8 : EXPOSURE CONTROLS AND PERSONAL PROTECTION					
EYES PROTECTION :		se of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur,					
		e use of splash goggles or face shield is recommended.					
		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 :	0	chemical resistant gloves is recommended.					
PROTECTIVE CLOTHIN	0	chemical resistant clothing is recommended.					
		An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained. These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions.					
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		MCDS					

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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		SECTION 9 : PHYSICAL /	AND CHEMICAL PROPER	TIES					
PPEARANCE :	Colorless to pale yellow	liquid							
DOR :	Characteristic fresh sweet woody odor								
EFRACTIVE INDEX:	1.460 – 1.480 @ 20°C								
OLUBILITY :	Soluble in alcohol and of	ils. Insoluble in water.							
PECIFIC GRAVITY :	0.870 – 0.925 @ 20°C								
LASH POINT :	N/A								
IELTING POINT :	N/A								
OILING POINT :	N/A								
APOR PRESSURE :	N/A								
APOR DENSITY (AIR = 1) :	N/A								
OPTICAL ROTATION :	N/A								
		SECTION 10 : STAI	BILITY AND REACTIVITY						
TABILITY :	Chemically stable. This material presents no significant reactivity hazard.								
CONDITIONS TO AVOID :	Avoi	d sparks, flame and excessive heat.							
MATERIALS TO AVOID :	Stror	ng oxidizing agents.							
LAMMABILITY :	Com	bustible liquid.							
AZARDOUS POLYMERIZA		not occur.							
AZARDOUS COMBUSTION	I: Whe	n heated to decomposition produces acid fum	es and carbon monoxid	e smoke.					
		SECTION 11 : TOXICO	OLOGICAL INFORMATIO	N					
NHALATION :		Inhalation of high concentrations o	f vapor may result in irri	tation of eyes,					
SKIN CONTACT :		Repeated or prolonged contact can							
YE CONTACT :		May irritate eyes.	·····,						
NGESTION :			of the stomach and inte	estines, resulting in nausea and vomit	ing.				
AEDICAL CONDITIONS AGO	GRAVATED BY EXPOSUR	, ,							
REPRODUCTIVE TOXICITY :		No adverse effects on reproduction							
ACUTE TOXICITY VALUES :		No data is currently available.							
		SECTION 12 : ECOL	OGICAL INFORMATION						
GENERAL :		Very toxic to aquatic organism; may cause	long-term adverse effect	ts in the aquatic environment					
		Avoid any pollution of ground, surface or u							
RODUCTS OF BIODEGRAD	ATION :								
OXICITY OF PRODUCTS OF									
WASTE DISPOSAL : Incir	peration or sanitary land	Ifill in accordance with local, provincial and fee	OSAL CONSIDERATION	with disposal expert to insure compli	ance				
	icration of samuary lane		NSPORT INFORMATION	with disposal expert to insure compil	ance.				
JN No. L	JN1169 : Liquid aromatic			US DOT SHIPPING DESCRIPTION :	Check appropriate authority				
	PG III			IATA SHIPPING (AIR) :	Check appropriate authority				
				IMDG SHIPPING DESCRIPTION :	Check appropriate authority				
		SECTION 15 : OTHER R	EGULATORY INFORMAT						
VHMIS (CANADA) :		Group III, Class 3							
HMIS (USA) :		Health Hazard – N/A ; Fire Hazard – N/A ; R	leactivity – N/A						
SARA 302/ SARA 313 :		None	·····, ···,						
ALIFORNIA PROPOSITION	65 :	This product does not contain chemical list	ed per the Safe Drinking	Water and Enforcement Act of 1986					
		Flammable.	ea per the sure brinking	The start and Environment Act of 1980.					
SHOT LAN UNION LADELIT	Xn R22	Harmful if swallowed.							
	Xi R38	Irritating to skin							
	S36/37/38	Wear suitable protective clothing, gloves a	nd eve/face protection						
	555, 57, 50								
		SECTION 16 : O	THER INFORMATION						

SECTION 17 : DISCLAIMER

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

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

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