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<b>ECO HOUSE</b>  <b># 955</b>  <b>Damar Medium</b>	<b>Material Safety Data Sheet (MSDS) - 1 -</b>		
	<b>Section I :</b>		
	<b>Manufacturer :</b> Eco - House (1988) Inc.	<b>Date :</b> March 01, 2004	<b>emergency phone :</b> (506) - 366 - 3529
	<b>Address :</b> P.O.Box 220, Stn. A Fredericton, NB E3B 4Y9 Canada	<b>Trade Name :</b> # 952 Damar Medium	<b>Chemical Type &amp; Function :</b> Painting Medium

**Section II : Ingredients**

Material/Component	Content	Occupational Exposure Limits	CAS - Number
proprietary blend of isocaliphatic hydrocarbons	>25%	PEL > 300 ppm	68551-17-7
orange terpene oil (food - grade)	<10%	PEL 30 ppm	8008-57-9
Combined " Workplace Environment Exposure Limit " [ WEEL ] acc. to AIHA		PEL 275 ppm	
gum damar (crystals)	>25%	non - hazardous	9000-16-2
polymerized linseed	>25%	non - hazardous	8001-26-1
light refined linseed oil	<10%	non - hazardous	8001-26-1
cobalt octoate (drier)	<1%		6700-85-2
zirconium octoate (drier)	<1%		18312-04-4

**Section III : Physical Data**

<b>boiling range :</b> 181 - 209°C	<b>specific gravity (H<sub>2</sub>O=1):</b> 0.85 @ 15°C
<b>vapour pressure (mm Hg @ 38 °C):</b> 1.5	<b>volatile parts by wt. % :</b> 33
<b>viscosity (cP @ 25°C) :</b> N/A	<b>evaporation rate :</b>
<b>solubility in water:</b> insoluble	<b>appearance &amp; odour :</b> opaque liquid light citrus scent

**Section IV: Fire & Explosion Hazard Data**

<b>flash point (TCC) :</b> > 61° C (> 142° F)	<b>flammable limits (% by vol.):</b> LeL 0.6
<b>extinguishing media :</b> CO <sub>2</sub> , foam, dry chemical	UeL 6.5
<b>special fire fighting procedures :</b> n/a	
<b>unusual fire / explosion hazards :</b> n/a	

File # 955-MSDS.cdr ( March 2004 )

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<b>ECO HOUSE</b>  <b># 955</b>  <b>Damar Medium</b>	<b>Material Safety Data Sheet (MSDS) - 2 -</b>		
	<b>Manufacturer :</b> Eco - House (1988) Inc.	<b>Date :</b> March 01, 2004	<b>emergency phone :</b> (506) - 366 - 3529
	<b>Address :</b> P.O.Box 220, Stn. A Fredericton, NB E3B 4Y9 Canada	<b>Trade Name :</b> # 952 Damar Medium	<b>Chemical Type &amp; Function:</b> Painting Medium

**Section V : Health Hazard Data**

A. Routes of Exposure :		B. Emergency & First Aid Procedures :
inhalation	In high concentration narcotic effect LC 50 (rat) > 715 ppm	expose to fresh air
skin contact	low irritation possible LD 50 dermal, rabbit) 3160mg/kg	wash w/soap and water
skin absorption	n / a	n / a
eye contact	irritant of mucous membranes in high concentration	rinse immediately with large qty. of water
ingestion	low toxic effect LD 50 (oral, rat) > 10 000 mg/kg	call physician, do not induce vomiting

**Section VI : Reactivity Data**

stable <input checked="" type="checkbox"/> unstable	conditions to avoid: n / a
incompatibility (materials to avoid):	strong oxidizers
hazardous decomposition products :	none
hazardous polymerisation :	will not occur

**Section VII: Spill & Leak Procedures**

measures in case of spills:	remove with absorbent material and discard in compliance with local regulations
waste disposal method :	dispose of in accordance with applicable provincial, state and federal regulations for organic materials .

**Section VIII: Special Protection**

respiratory protection:	n/a
general ventilation :	X
protective gloves:	n/a
eye protection:	n/a

**Section IX: Precautions**

Do not ingest. Keep out of reach of children	
Avoid contact with eyes.	
Do not inhale fumes.	
Store in a cool place.	
Do not store together with combustible substances or strong oxidizers.	
other precautions :	n / a

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