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ECO HOUSE # 125 NeutralThin™ odourless thinner	Material Safety Data Sheet (MSDS) - 1 -		
	Section I:		
	Manufacturer: Eco - House (1988) Inc.	Date: Feb. 15, 2010	emergency phone: (506) - 366 - 3529
	Address: P.O.Box 220, Str. A Fredericton, NB E3B 4Y9 Canada	Trade Name: #125 NeutralThin™	Chemical Type & Function: Isoaliphatic hydrocarbon Solvent / Thinner

Section II: Regulated / Hazardous Ingredients

Material/Component	Content	TLV(units)	CAS - Number
isoaliphatic hydrocarbons (aromatics-free)	100 %	OEL > 300 ppm	68551-17-7

Section III: Physical Data

boiling range:	181 - 209°C	specific gravity (H2O=1):	0.762 @ 15.6 °C
vapour pressure (mm Hg @ 38°C):	1.5	volatile parts by vol. %:	100 %
viscosity (cSt @ 38°C):	1.55	evaporation rate:	0.087 as per ASTM 3539-87.
solubility in water:	insoluble	appearance & odour:	clear colourless liquid with a mild odour

Section IV: Fire & Explosion Hazard Data

flash point (TCC):	> 61.1 °C (> 142 °F)	autoignition temperature:	> 330 °C (> 626 ° F).
extinguishing media:	CO2, foam, dry chemical	flammable limits (% by vol.):	LeL 1.1
special fire fighting procedures:	n / a		UeL 6.1
unusual fire / explosion hazards:	n / a		

ECO HOUSE # 125 NeutralThin™ odourless thinner	Material Safety Data Sheet (MSDS) - 2 -		
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Address : P.O.Box 220, Stn. A Fredericton, NB E3B 4Y9 Canada	Trade Name : #125 Neutralthin™	Chemical Type & Function: Isoaliphatic hydrocarbon Solvent / Thinner	

Section V : Health Hazard Data

A. Routes of Exposure :		B. Emergency & First Aid Procedures :
inhalation	High vapour concentrations > 1277 ppm are irritating to eyes and respiratory tract	expose to fresh air immediately and keep at rest , call for prompt medical attention
skin contact	low toxicity, but frequent or prolonged contact may irritate skin and aggravate existing conditions	wash w/soap and water
skin absorption	n / a	n / a
eye contact	slightly irritating, but will not injure eye tissue	flush eyes with large amounts of water until irritation subsides
ingestion	minimal toxicity, but small amounts of liquid aspirated into respiratory tract during ingestion or vomiting may cause pulmonary injury.	Do not induce vomiting ! Keep at rest. Get prompt medical attention.

Section VI : Reactivity Data

stable X unstable	conditions to avoid: n / a
incompatibility (materials to avoid):	strong oxidizing agents
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:	required , if OEL of 300 ppm would be exceeded
general ventilation :	X
protective gloves:	X
eye protection:	use safety goggles, if eye contact is likely to occur

Section IX: Precautions

Do not ingest. Keep out of reach of children. Avoid contact with mucous membranes.

Do not inhale vapours. Avoid high vapour concentrations. Store in a cool, ventilated place.

Do not store together with combustible substances or strong oxidizers.

Do not handle or store near open flames or other sources of ignition

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