

04-14-05

01580-1004  
-1007

<b>ECO HOUSE</b>  <b># 915</b>  Natural Orange Terpene Solvent	<b>Material Safety Data Sheet (MSDS)</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> #915 Natural Orange Terpene Solvent	<b>Chemical Type &amp; Function:</b> Solvent

**Section II : Regulated / Hazardous Ingredients**

Material/Component	safety ratings	CAS - Number
orange terpene oils ( food-grade )	FDA -> generally regarded as safe	8008-57-9
	AIHA -> max. vapour concentrations in work places 30 ppm WEEL	
<b>HMIS classification:</b> <b>1 Health Hazard</b> - mild skin irritant <b>2 Flamability</b> - low flashpoint <b>0 Reactivity</b> - stable <b>G Protection</b> - safety glasses, gloves & respirator recommended		

**Section III : Physical Data**

<b>boiling point :</b>	325°F	<b>specific gravity (H2O=1):</b>	0.84 @ 25°C
<b>vapour pressure (@20°C):</b>	2 mm HG	<b>volatile parts by vol. % :</b>	99.5
<b>viscosity (cP @ 25°C) :</b>	1.14	<b>evaporation rate :</b>	medium / fast
<b>solubility in water:</b>	insoluble	<b>appearance &amp; odour :</b>	colourless liquid light citrus scent

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

<b>flash point (TCC) :</b>	51°C (113°F)	<b>flammable limits (% by vol.):</b> LeL 0.7
<b>extinguishing media :</b>	CO2, foam, dry chemical	UeL 6.1
<b>special fire fighting procedures :</b>	SCBA recommended	
<b>unusual fire / explosion hazards :</b>	combustible liquid	

File # 915-MSDS.cdr ( March 2004 )

- page 1 of 2 -

<b>ECO HOUSE</b>  <b># 915</b>  Natural Orange Terpene Solvent	<b>Material Safety Data Sheet (MSDS)</b>			
	<b>Section I:</b> Manufacturer : Eco - House (1988 ) Inc.		Date : March 01, 2004	emergency phone : (506) - 366 - 3529
Address : P.O.Box 220, Stn. A Fredericton, NB E3B 4Y9 Canada		Trade Name : # 915 Natural Orange Terpene Solvent	Chemical Type & Function: Solvent	

**Section II: Regulated / Hazardous Ingredients**

Material/Component	safety ratings	CAS - Number
orange terpene oils ( <i>food-grade</i> )	FDA -> generally regarded as safe	8008-57-9
	AIHA -> max. vapour concentrations in work places 30 ppm WEEL	
<div style="border: 1px solid black; padding: 5px;"> <b>HMIS classification:</b>            1 Health Hazard - mild skin irritant            2 Flamability - low flashpoint            0 Reactivity - stable            G Protection - safety glasses, gloves &amp; respirator recommended         </div>		

**Section III: Physical Data**

boiling point:	325°F	specific gravity (H <sub>2</sub> O=1):	0.84 @ 25°C
vapour pressure (@20°C):	2 mm HG	volatile parts by vol. % :	99.5
viscosity (cP @ 25°C):	1.14	evaporation rate :	medium / fast
solubility in water:	insoluble	appearance & odour :	colourless liquid light citrus scent

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

flash point (TCC):	51°C (113°F)	flammable limits (% by vol.):	LeL 0.7
extinguishing media :	CO <sub>2</sub> , foam, dry chemical		UeL 6.1
special fire fighting procedures :	SCBA recommended		
unusual fire / explosion hazards :	combustible liquid		

File # 915-MSDS.cdr ( March 2004 )

- page 1 of 2 -