

## TECHNICAL DATA SHEET

Sr. No. : RM0193-V-02

Printed Date 02/04/2018

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<b>Item Code</b>	:	RM0193	<b>Date</b>	:	17/06/2013
<b>Item Name</b>	:	PINK PEPPER OIL	<b>Version</b>	:	02

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<b>CAS #</b>	949495-68-5
<b>EINECS #</b>	619-090-3
<b>Botanical Name</b>	Schinus terebinthifolius
<b>Product Description</b>	Colourless to pale green mobile liquid with fresh, woody, peppery and spicy odour
<b>Origin</b>	Obtained by distillation of pink berries Schinus terebinthifolius

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**PHYSICO-CHEMICAL PROPERTIES :**

<b>Appearance</b>	Colourless to pale green		
<b>Physical Status</b>	LIQUID		
<b>Flash Point (Closed cup) °C</b>	53°C		
<b>Refractive Index</b>	1.472 to 1.478 @25°C		
<b>Relative Density</b>	0.856 to 0.866 @25°C		
<b>Optical Rotation</b>	20° to 40°		
<b>Solubility in Alcohol</b>	Soluble		
<b>Solubility in Water</b>	Insoluble		
<b>Main Components by GLC</b>	alpha Pinene: 10-20%	beta Pinene: 1-7%	
	alpha Phellandrene: 10-20%	delta-3-Carene: 12-20%	
	Limonene: 12-25%	beta Caryophyllene: 1-5%	

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<b>Shelf Life</b>	12 months under proper storage conditions.
<b>Stability</b>	Avoid strong acid strong base and all oxidizing agent.
<b>Uses</b>	Perfumes & Cosmetics

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<b>HANDLING PRECAUTION</b>	Handle in adequate ventilation, avoid skin and eye contact, use goggles or face shield and wear protective clothing
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<b>PACKING &amp; STORAGE</b>	Store at ambient temperature, dry and well-ventullated area, away from heat source and protected from light. Store in tightly sealed original containers, packed in Aluminium bottles, HDPE Food grade cans, MS Coated Drums or GI Drums. Keep air contact min
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