

**TECHNICAL DATA SHEET**

Sr. No. : 1061-V-02

Printed Date 28/12/2015

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Item Code	: 1061	Date	: 13/06/2014
Item Name	: LAVENDER OIL MAILLETTE	Version	: 02

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CAS #	8000-28-0
FEMA #	2622
EINECS #	289-995-2
Botanical Name	Lavandula angustifolia Mill.
Product Description	Clear yellow mobile liquid having typical, fresh, flowerly, remind the plant flower.
Origin	Obtained by steam distillation from flower of Lavandula angustifolia.

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**PHYSICO-CHEMICAL PROPERTIES :**

Appearance	Clear yellow mobile liquid
Physical Status	LIQUID
Flash Point (Closed cup) °C	71°C
Refractive Index	1.455 - 1.466 @20°C
Relative Density	0.878 - 0.892 @20°C
Optical Rotation	-12.5° to 6°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	Linalool: 20.0-45.0% cis-beta-Ocimene: <10.0% Limonene: 0-1.0% Coumarin: 0-0.2% Linalyl Acetate: <47.0% beta Caryophyllene: <6.0% Geraniol: 0-1.0%

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Shelf Life	12 months under proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases and all oxidising agents
Uses	Perfumes & Fragrances

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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>	Should be stored in a cool, dry well ventilated places in fully tight sealed containers protected from light. Containers should be kept away from light and source of ignition.
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