

TECHNICAL DATA SHEET

Sr. No. : RM0115-V-02

Printed Date 18/01/2017

Item Code	: RM0115	Date	: 17/06/2013
Item Name	: SANDALWOOD NUT OIL	Version	: 02

CAS #	1542150-96-8
EINECS #	204-007-1
Botanical Name	Santalum spicatum
Product Description	Light golden and clear viscous liquid having slight nutty note to no odour.
Origin	This vegetable oil is obtained from nuts of plant Santalum spicatum.

PHYSICO-CHEMICAL PROPERTIES :

Appearance	Light golden and clear
Physical Status	LIQUID
Flash Point (Closed cup) °C	>100°C
Refractive Index	1.465 - 1.480 @20°C
Relative Density	0.910 - 0.930 @20°C
Optical Rotation	No data available
Solubility in Alcohol	No data available
Solubility in Water	Insoluble
Main Components by GLC	Oleic acid: 47.0-57.0% Palmitic acid: 3.0-3.75% Palmitoleic acid: 0.5-1.0% Linoleic acid: 1.15-1.55% Stearic acid: 1.85-2.25% a-Linoleic acid: 2.5-3.3% N/A

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

HANDLING PRECAUTION Handle in adequate ventilation, avoid skin and eye contact, use goggles or face shield and wear protective clothing

PACKING & STORAGE 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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