

TECHNICAL DATA SHEET

Sr. No.: RM0142-V-02 **Printed Date** 02/02/2017

Date Item Code RM0142 : 17/06/2013

Version : 02 **LAVANDIN GROSSO OIL SPANISH Item Name**

CAS# 8022-15-9

FEMA# 2618

EINECS # 294-470-6

Botanical Name Lavendula hybrida

Product Description Pale yellow liquid having fresh, herbal-floral, camphoraceous odour.

Origin This essential oil is obtained by the steam distillation from flowering herb of

Lavandula hybrida.

PHYSICO-CHEMICAL PROPERTIES:

Pale yellow **Appearance**

LIQUID **Physical Status**

76°C Flash Point (Closed cup) °C

1.456 - 1.462 @20°C Refractive Index 0.883 - 0.897 @20°C **Relative Density**

-9° to -4° **Optical Rotation**

Solubility in Alcohol Soluble Solubility in Water Insoluble

Main Components by GLC

Cineol: 3.0 - 7.0% Camphor: 3.5 - 6.5% Linalool: 30 - 45% Linalyl Acetate: 20 - 40%

Lavendulyl Acetate: 0.6 - 2.3%

12 months or longer under proper storage conditions. Shelf Life

Legislation Natural

Stability Avoid strong acids strong bases and all oxidising agents.

Flavour/Fragrance Application Uses

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

shield and wear protective clothing

PACKING & STORAGE 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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