



TECHNICAL DATA SHEET

Printed Date 14/03/2019

Item Code	: 004	Date	: 14/03/2019
Item Name	: EUCALYPTUS HORISTES OIL	Version	: 02.01

CAS #	97926-42-6
EINECS #	N/A
Botanical Name	Eucalyptus kochii
Product Description	Clear to pale yellow liquid having characteristic odour.
Origin	Obtained by the steam distillation from leaf/twigs

PHYSICO-CHEMICAL PROPERTIES :

Appearance	Clear to pale yellow liquid
Physical Status	LIQUID
Flash Point (Closed cup) °C	48°C
Refractive Index	1.445 - 1.465 @20°C
Relative Density	0.899 - 0.929 @20°C
Optical Rotation	-3° to +5°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	1,8-cineole: 90.0 - 96.5% alpha-pinene: 0.2 - 3.0% para-cymene: 0.2 - 3.0%

Shelf Life	36 months under recommended storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases and all oxidising agents
Uses	Perfumes & Fragrances

HANDLING PRECAUTION	Handle in adequate ventilation, avoid skin and eye contact, use goggles or face shield and wear protective clothing
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PACKING & STORAGE	Store at ambient temperature (10-15°) , dry and well-ventilated area, away from heat source and protected from light. Store in tightly sealed original containers.
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