



## **TECHNICAL DATA SHEET**

Sr. No. : UL3000427-V-04 Issue Date: 03/05/2023

 $\textbf{QUALITY CONTROL}: We declare that certificate of analysis of this material is inspected according \ to \ quality parameters as below:$ 

Item Code	UL3000427	
Item Name	EUCALYPTUS OIL HORISTES	













Test Parameters	Specifications
CAS#	97926-42-6
EINECS#	N/A
Botanical Name	Eucalyptus kochii
Description	Colorless to pale yellow mobile liquid with characteristic odor.
Origin	Obtained by steam distillation of leaves/twigs of Eucalyptus kochii.
Appearance	Colorless to pale yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	48°C
Refractive Index	1.440 - 1.480 @20°C
Relative Density	0.910 - 0.940 @20°C
Optical Rotation	-2° to +2°
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	1,8-Cineol: 92.5-96.5% alpha-pinene: 0.3-1% para-cymene: 0.1-1.9%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases & all oxidizing agents.
Uses	Fragrance application.

PACKING & STORAGE	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
HANDLING PRECAUTION	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

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