Ultra International B.V.
Essential Oils, Ingredients, F & F

TECHNICAL DATA SHEET

Sr. No. : 1090-V-02 **Printed Date 18/01/2017**

Item Code	:	**1090**	**Date**	:	13/06/2014
Item Name	:	**AUSTRALIAN BUDDAWOOD OIL**	**Version**	:	02

CAS #	1429902-59-9
EINECS #	N/A
Botanical Name	Eremophila mitchellii
Product Description	Thick reddish brown to brown liquid with tenaceous, unique, smooth, sweet woody oak odour
Origin	Obtained by steam distillation of Ermophila mitchellii wood

PHYSICO-CHEMICAL PROPERTIES :

Appearance	Reddish brown to brown
Physical Status	LIQUID
Flash Point (Closed cup) °C	>100ºC
Refractive Index	1.510 - 1.540 @20ºC
Relative Density	0.990 - 1.050 @20ºC
Optical Rotation	--
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	Beta Selinene 0.9-2.3% Gamma Selinene 0.1-0.4% Eremophilone 32-40% Hydroxy dihydro eremophilone 13-18.5 Hydroxy eremophilone 19-26.5

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