



# Ultra International (Far East) Pte Ltd.

Essential Oils, Fragrances & Flavours

## TECHNICAL DATA SHEET

Sr. No. : RM0029-V-02

Printed Date : 07/04/2018

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Item Code	:	RM0029	Date	:	13/06/2013
Item Name	:	FENNEL OIL SWEET	Version	:	02

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CAS #	8006-84-6
FEMA #	2482
EINECS #	283-414-6
Botanical Name	Foeniculum vulgare
Product Description	Colourless to pale yellow liquid with characteristic odour.
Origin	Obtained by steam distillation & fractionation of mature seeding plant Foeniculum vulgare

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### PHYSICO-CHEMICAL PROPERTIES :

Appearance	Colourless to pale yellow
Physical Status	LIQUID
Flash Point (Closed cup) °C	63°C
Refractive Index	1.472-1.627 @20°C
Relative Density	0.930-1.027 @25°C
Optical Rotation	N/A
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	Standard Pattern

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Shelf Life	12 months under recommended storage conditions.
Stability	Avoid strong acids strong bases and all oxidising agents
Uses	Fragrance & Flavour Application

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<b>HANDLING PRECAUTION</b>	Handle in adequate ventilation, avoid skin and eye contact, use goggles or face shield and wear protective clothing
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<b>PACKING &amp; STORAGE</b>	Store at ambient temperature, dry and well-ventillated area,
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