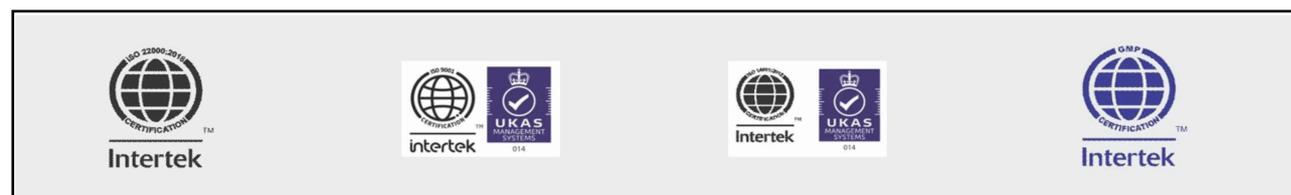


TECHNICAL DATA SHEET

Sr. No. : UL3000057-V-04
Issue Date: 23/03/2023

QUALITY CONTROL : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

Item Code	UL3000057
Item Name	GRAPEFRUIT OIL WHITE



Test Parameters	Specifications
CAS #	8016-20-4
EINECS #	289-904-6
FEMA#	2530
Botanical Name	Citrus paradisi
Description	Yellow-red/orange coloured liquid having characteristic odor.
Origin	Obtained by the expression of fruit peel of Citrus paradisi.
Appearance	Yellow-red/orange
Physical Status	Liquid
Flash Point (Closed cup) °C	49°C
Refractive Index	1.465 - 1.485 @20°C
Relative Density	0.837 - 0.857 @25°C
Optical Rotation	Not Determined
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Assay by GC	Limonene : 50-98% Myrcene : 1-3%
Shelf Life	12 months with proper storage conditions.
Legislation	Natural
Stability	Avoid strong acids strong bases and all oxidising agents.
Uses	Fragrance and Flavour 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.

This is a system generated document hence need not be authenticated.

