



## MATERIAL SPECIFICATION

<b>Product Name</b>	<b>GRAPEFRUIT OIL FLORIDA-TYPE 5-FOLD</b>
<b>Product Code</b>	<b>EG4050</b>
<b>CAS Number</b>	8016-20-4
<b>FEMA Number</b>	2530

<b>Appearance</b>	DARK ORANGE
<b>Physical State @20C</b>	LIQUID
<b>Odour</b>	TO MATCH CURRENT DE MONCHY INTERNAL STANDARD
<b>Assay %</b>	1.50 to 3.50 NOOTKETONE
<b>Specific Gravity @20C</b>	0.898 to 0.923
<b>Refractive Index @20C</b>	1.4880 to 1.5100
<b>Optical Rotation @20C, degrees</b>	+57.0 to +67.0
<b>Flashpoint (C)</b>	44

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<b>SHELF-LIFE (MONTHS)</b>	6
<b>STORAGE RECOMMENDATIONS</b>	SEALED CONTAINERS IN A COOL DARK PLACE