

## Specification sheet

<b>Product Name</b>	Eucalyptus oil 80
<b>IUPAC Name</b>	Eucalyptus oil
<b>Plant of Origin</b>	Eucalyptus Globulus
<b>Part of the Plant</b>	Leaves
<b>Cas Number</b>	8000-48-4
<b>Cas 2 Number</b>	84625-32-1
<b>EC Number</b>	283-406-2
<b>REACH Registration No.</b>	01-219978250-37

## Specifications

<b>Appearance (colour)</b>	Colorless to pale yellow
<b>Appearance (form)</b>	Liquid
<b>Odour</b>	Tonic, astringent
<b>Taste</b>	Characteristic
<b>Refractive index at 20°C</b>	-
<b>Density at 20°C (g/ml)</b>	0.905-0.925
<b>Infrared spectrum</b>	Conforms to structure
<b>Assay (% GC)</b>	1,8-cineole 80-85%
<b>Solubility</b>	Insoluble in water
<b>Acid value (mg KOH/g)</b>	-
<b>Boiling point (°C)</b>	-
<b>Melting Point (°C)</b>	-
<b>Flash Point (°C)</b>	49.00

## Stability and Storage

Keep in tightly closed container in a cool and dry place protected from light. When stored for more than 24 months, quality should be checked before use. Purge headspace with nitrogen.

We believe the above information to be correct but we do not present it as all inclusive and as such should be used as a guide. It is the sole responsibility of the receiver of our product to comply with existing regulations and instructions.