

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	34080
<b>Product</b>	<b>Terpineol, mixture of isomers</b>
<b>CAS Number</b>	8000-41-7
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>18</sub> O
<b>Molecular Weight</b>	154.25

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<b>Appearance</b>	Clear, colorless to slightly amber colored liquid
<b>Odor</b>	Turpentine like odor
<b>Flash Point</b>	82 °C
<b>Density</b>	0.927 - 0.933 at 20 °C
<b>Refractive Index</b>	n <sub>20</sub> /D = 1.479 - 1.485
<b>Water Content (Karl Fisher)</b>	0.0 - 0.3%
<b>Purity by GC</b>	88 - 93% (sum of isomers)
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Dipentene : 0 - 1% Sulfur Content : 0 - 10 mg/Kg Other hydrocarbons : 0 - 9%

**For Laboratory Use Only**