

TECHNICAL DATA SHEET

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| Product Name | JUNIPER LEAF OIL |
| Botanical Name | Juniperus communis |
| Product Code | PEO1090 |
| CAS # | 8002-68-4; 84603-69-0 |
| FEMA # | 2604 |
| EINECS # | 283-268-3 |
| INCI Name | Juniperus communis Leaf Oil |

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|--------------------------|-----------------------|
| Part Used | Leafy branches |
| Extraction Method | Steam Distillation |
| Quality | 100% Pure and Natural |

| <u>PROPERTIES</u> | <u>SPECIFICATIONS</u> |
|--------------------------------|--|
| Appearance | Colorless to pale yellow liquid |
| Odour | Fresh, lively, balsamic odour |
| Refractive Index | 1.469 - 1.483 @ 20°C |
| Specific Gravity (g/mL) | 0.860 - 0.876 @ 20°C |
| Optical Rotation (°) | -30° to -15° |
| Solubility | Soluble in alcohols and fixed oils; Insoluble in water |

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| Comments | Odor quality is excellent |
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STABILITY AND STORAGE:

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

As it is electronically generated document, hence no signature required.

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