

TECHNICAL DATA SHEET

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| Product Name | BUCHU LEAFOIL |
| Botanical Name | Agathosma betulina syn Barosma betulina |
| Product Code | PEO1023 |
| CAS # | 68650-46-4 ; 84649-93-4 ; 90320-23-3 |
| FEMA # | 2169 |
| EINECS # | 291-047-8 ; 283-474-3 |
| INCI Name | Barosma betulina Leaf Oil |

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

| <u>PROPERTIES</u> | <u>SPECIFICATIONS</u> |
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| Appearance | Yellow to yellowish brown semi-viscous liquid |
| Odour | Strong blackcurrant, herbal, woody, minty odour |
| Refractive Index | 1.464 - 1.487 @ 20°C |
| Specific Gravity (g/mL) | 0.890 - 0.960 @ 20°C |
| Optical Rotation (°) | -30° to +20° |
| 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.

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