

# Orange Terpenes, High Purity

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## Description:

High Purity Orange Terpenes (HPOT) is a 100% bio-based product produced by high vacuum fractional distillation of orange oils. By the nature of the manufacturing method, performance properties are carefully controlled yielding a very consistent product.

HPOT is often used in situations where citrus odor needs to be minimized or where formulations require performance specifications (color, moisture, odor, purity, and NVR) be tightly controlled.

HPOT has benefits over many other solvents due to its excellent solvency, high degree of biodegradability and derivation from renewable resources.

## Sales Specifications:

Appearance	Clear, Colorless to Slightly Yellow Liquid
d-Limonene GC, %	98.0 Minimum
Odor	Slight Citrus
Refractive Index @ 20°C	1.461 - 1.481
Specific Gravity @ 25°C	0.830 - 0.855

## Packaging, Storage and Handling:

Available in bulk (20MT) and 55-gallon drums (Net 177 kg). Store in cool, ventilated, fire resistant building. Re-certify quality after 24 months from date of manufacture in original, unopened drums. High Purity Orange Terpenes is considered a Class II Combustible Liquid by the US NFPA and OSHA. CAS Number: 5989-27-5

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