

# Orange Terpenes

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## Description:

Orange Terpenes (d-limonene) is a 100% bio-based product produced by high vacuum fractional distillation of orange oils. By the nature of the manufacturing method, odor, purity, moisture, and color can be carefully controlled yielding a consistent product.

Orange Terpenes is considered food grade and finds use in variety of household, institutional and industrial cleaning compounds as well as flavor and fragrance additives.

Orange Terpenes 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, %	96.0 Minimum
Odor	Fresh 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. Orange Terpenes is considered a Class II Combustible Liquid by the US NFPA and OSHA. CAS Number: 5989-27-5

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