



NHR ORGANIC OILS
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Product Specification
Organic Eucalyptus Radiata Essential Oil
(Eucalyptus radiata)

CAS #	92201-64-4
FEMA #	NA
EINECS #	295-995-3
Botanical Name	Eucalyptus radiata
Product	Essential oil liquid
Description	Clean fresh typical odor
Origin	Steam-distilled from aerial parts of Eucalyptus radiata

PHYSICO-CHEMICAL PROPERTIES:

Appearance	Colorless to pale yellow
Physical Status	Liquid
Flash Point (Closed cup) °C	51°C
Refractive Index	1.455–1.475 @ 20°C
Relative Density	0.8670 @ 20°C
Optical Rotation	-6 to -10
Solubility in Alcohol	Soluble
Solubility in Water	Insoluble
Main Components by GLC	alpha-Terpineol: 10-<20%, Eucalyptol: 50-100%, d-Limonene: 5-<10%
Shelf-Life	< 24 months under recommended storage conditions.
Legislation	Natural
Stability	Good stability under normal storage conditions.
Uses	Flavor & Fragrance Application

HANDLING PRECAUTION

Keep away from heat, sparks, open flames, and hot surfaces. - No smoking. Do not eat, drink or smoke when using this product.

PACKING & STORAGE

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking

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