

## JUNIPERBERRY OIL

IUPAC/INCI NAME	Juniperus communis, oil
BOTANICAL NAME	Juniperus communis L., Cupressaceae
PART OF THE PLANT	BERRIES
N°CAS	8002-68-4
N°EINECS	283-268-3
N°FEMA	2604

### ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FRESH , WARM , BALSAMIC , WOODY

### CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.850 - 0.880
REFRACTIVE INDEX 20°	1.470 - 1.483
OPTICAL ROTATION 20°	-18.0 - 0.0
FLASH POINT	41,00

### CROMATOGRAFIC PROPERTIES

ALPHA-PINENE	45.00 - 55.00 %
LIMONENE	7.00 - 15.00 %
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### STABILITY AND STORAGE

SHELF LIFE	24 months
STORAGE CONDITION	Store in a dry, well ventilated area in sealed drums, protected from light.

