

CLOVE LEAF OIL INDONESIA

IUPAC/INCI NAME	Clove oil
BOTANICAL NAME	Eugenia caryophyllata, Thunb.
PART OF THE PLANT	LEAVES
N°CAS	8000-34-8
N°EINECS	284-638-7
N°FEMA	2325

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	YELLOWISH-BROWNY
ODOUR	AROMATIC , SPICY

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	1.040 - 1.050
REFRACTIVE INDEX 20°	1.525 - 1.5450
OPTICAL ROTATION 20°	
FLASH POINT	128,00

CROMATOGRAFIC PROPERTIES

EUGENOL	70.00 %

STABILITY AND STORAGE

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

