

OSHUN SUPPLY INC.

ESSENTIAL OIL DATA

PRODUCT NAME:	Eucalyptus Radiata Oil
PRODUCT CODE:	E142
ORIGIN:	Australia
BOTANICAL NAME:	Eucalyptus radiata
EXTRACTION METHOD:	Distillation
PHYSICAL APPEARANCE:	A clear colourless liquid.
SENSORY EVALUATION:	Less harsh than E.globulus but still primarily of Eucalyptol as Other Eucalpytus spp..
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Alpha Pinene	4.2
Beta Pinene	3.8
Aldehydes (varies by type)	7.1
1,8-Cineole	68.0
Alpha terpineol	9.5
Other alcohols (varies by type)	6.5

This data represents a typical GC analysis of the essential oil. Note there is considerable variation in types.