

EUCALYPTUS GLOBULUS

Synonyms: Eucalyptus globulus Labille, **Dinkum oil**

Specification Data Sheet

Structure Formula	N/A	
Molecular Weight	N/A	
CAS Reg. No.	8000-48-4	Essential oil or Key-base
FEMA Code	2466	No chemical structure
Tariff code	3301.2900	
Odor	EUCALYPTOL-LIKE, FRESH, CAMPHORACEOUS	
Description	Colorless to pale mobile liquid with an aromatic somewhat pungent medicinal, fresh camphoraceous and woody-scent undertone odor with balancing, cooling, invigorating, stimulating aromatic actions. It blends well with thyme, rosemary, lavender, marjoram, pine, cedar wood, and lemon. The narrow-leaved eucalyptus is often used in preference to the blue gum in aromatherapy work, being rich in cineol but with a sweeter and less harsh odor.	
Usage	Widely used in fresh, eucalyptol-like flavors; also in fresh, herbal fragrance accord for cosmetic and perfumery.	
Appearance	Colorless to pale yellow liquid	
Purity	Eucalyptol 80% min. by GLC	
Flash Point	49°C	
Boiling Point	175.00 °C. @ 760.00 mm	
Specific Gravity	0.906 - 0.925 g/ml at 25°C	
Refractive Index	1.458-1.467 at 20°C	
Solubility	soluble in Ethyl Alcohol, Paraffin Oil, Insoluble in Water	
Storage	Keep in tightly closed container, Store in cool, ventilated place, re-test after 2 years from the date of production.	
Package	180kg standard Iron drum (58X58X90cm, 53 gallon)	
Certificate Status	KOF-K Kosher Parve, HFC Halal Certificated	
Safety handling	Separately MSDS available on request	
Declaration	Information listed on this sheet is to the best of our knowledge reliable. However, users should do their own tests to decide the suitability of our products for their own application purpose. Data listed herein should not be considered as a guarantee of any kind, no liability is accepted for the infringement of any patents.	

Last revised: 19th Aug. 2005



KOF-K Kosher Parve



HFC Halal

Beijing Peking University Zoteq co., Ltd.

Add.: No. 87, lane 1554, Beidi Road,
Shanghai 201106 P.R. China

Tel: 86-21-5263-0173/75 Fax: 86-21-5221-1200



ZOTEQ

www.chinaperfumer.com