Section I. GENERAL INFORMATION

Gardenia Enfleurage Extracted with organic Palm Oil & organic alcohol **Origin:** South America

Product and/or trade name: Enfleurage oil of gardenia (absolute in Ethyl alcohol)

Botanical Name: gardenia jasminoides

Section II. COMPOSITION

Absolute oil of gardenia jasminoides extracted by enfleurage process using just Ethyl alcohol as solvent.

Composition:	**KI apolar**	**CAS**	**GC-FID**
Linalool	1106	78-70-6	15.1
Fernesene	1511	502-61-4	1,24
Hexenyl tiglate	1302	6788379-8	1,2
Methyl benzoate	1100	93-58-3	16,72
Ethyl Benzoate	1183	93-89-0	39,61
Hexenyl Benzoate	1580	25152-85-6	1,74
Ethyl Cinnamate	1473	103-36-6	0,58
Indole	1327	120-72-9	2,52

Section III. PHYSICAL DATA

Colour: Pale yellow liquid

Appearance: Viscous mobile liquid

Odour: Aromatic floral sweet odor (as the flower itself)

Boiling point: 74.3 deg. C.

Density: 0.8999 g/ml

Section IV. HAZARDOUS INGREDIENTS

None know.

Section V. FIRE AND EXPLOSION HAZARDS

Flash point: 84.09 deg. C.

Extinguishing Media: Carbon Dioxide; Dry chemical; Universal Type Foam.

Special Fire fighting procedures: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.

Unusual fire and explosion hazard: None know. Keep away from heat and open flames.