CERTIFICATE OF ANALYSIS & MATERIAL SAFETY DATA SHEET

Not classified as hazardous according to criteria of Worksafe Australia 1. PRODUCT IDENTIFICATION

1. 1 Product Name : Rosewood Oil **Botanical Name:** Aniba Rosaeodora Brazil

1. 3 Country of Origin: 1. 4 Product Type; Natural essential oil Fragrance Ingredient 1. 6 UN Number : Not allocated 1. 7 Packaging Group : Not allocated 1. 8 DG Class: Not allocated Poison Schedule : Not scheduled

Aniba Rosaeodora [Rosewood] Wood Oil 1. 11 INCI Name:

2. PHYSICAL & ANALYTICAL DATA

1. 10 Hazchem Code:

2. 1 Appearance : 2. 2 Odour : Odour Threshold: Clear, pale yellow mobile liquid Characteristic herbaceous, floral aroma Not available

0.861 [0.860 to 0.889 @ 20 degree C] 1.4608 [1.4520 to 1.4700 @ 20 degree C] Specific Gravity : Refractive Index :

Not allocated

2. 5 Optical Rotation: Not available 2. 6 pH Not available

2. 7 Solubility : 2. 8 Solubility in Water : Soluble in ethyl alcohol

Insoluble 2. 9 Flash Point : 7
2. 10 Flammability Limits [as % v/v in Air 71 degree C

Lower Explosion Limit : Not available Upper Explosion Limit : Not available Not available

Upper Explosion Climit:
2. 11 Autoignition Temperature:
2. 12 Melting Point:
2. 13 Boiling Point:
2. 14 Vapour Pressure:
2. 15 Vapour Density: Not available [degree C @ 760.0 mm] Not available [degree C @ 760.0 mm]

Not available [mm Hq]

2. 16 Ingredients:

Component Entity	CAS Number	Proportions [%w/w]
Rosewood Essential Oil	8015-77-8	100% pure

2. 17 Constituent Assay : Result α-Pinene : 1.20% 0.10% cis-Linalool Oxide : trans-Linalool Oxide: 0.40% 1, 8-Cineole : 0.50% Linalool: 94.40% 0.10% α-Terpineol: Geraniol : α-Copanene : 0.10% 0.10%

3. HEALTH HAZARD DATA

Swallowed : May be harmful Eye : May be irritating 3. 1 Health Effect : Acute Effect

Skin : May be irritating Inhalation: May be harmful

Chronic Effects: 3. 2 First Aid Swallowed:

Not information applicable
Do not induce vomiting. Give a glass of water.
Hold open and wash with running water for at least 15 minutes.

Ensure irrigation under eyelids by occasionally lifting them. Do not try to remove contact lenses unless trained.

Wash for at least 15 minutes with soap and water. Remove contaminated clothing and footwear. Skin:

Ensure contaminated clothing is thoroughly washed before using again. Remove to fresh air if mists, dusts or combustion products are inhaled. Inhalation :

Lay victim down and keep warm rested. If breathing is shallow, or has stopped, ensure clear airway and apply resuscitation or oxygen if available.

Transport to hospital or doctor immediately.
Poisons Information Centre Sydney (T) 131 129 or 1800 251 525 3. 3 Contact Point :

Treat symptomatically. Not the nature of this product. 3. 4 Advice to Doctor

4. PRECAUTIONS FOR USE

4. 1 Exposure Standards : No exposure standards have been established for this material by NOHSC

4. 2 Engineering Controls : 4. 3 Personal Protection : No special ventilation required Safety glasses, mask and gloves are desirable.

Consult AS2161, 1715 & 1337

4. 4 Flammability No data

5. SAFE HANDLING INFORMATION

Store in a tight container in a cool, well ventilated place protected from light and away from sources of ignition. Not a hazardous material. No special transport required. 5. 1 Storage:

5. 2 Transport :

Keep away from drains. Wipe small spills with cloth. Absorb larger spills with absorbent materials. 5. 3 Spillage:

Clean with hot water and detergent. Dispose according to local authority advice.

Combustible, produces oxides of carbons.
Use water spray, carbon dioxide, dry chemical and foam type extinguishing media. 5. 4 Fire/Explosion Hazard:

5. 5 Contact Point : Dial 110 Emergency in case of fire.

6. ECOLOGICAL INFORMATION

6.1 No environmental hazards are known. Avoid pollution to soil, rivers and ocean. Readily biodegradable.