Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Neroli oil; CAS: 72968-50-4

Other identifiers: None.

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses:

1.3 Details of the supplier of the safety data sheet

Company name: Ancient Wisdom Marketing Ltd
Company address: Block B, Parkwood Business Park

75 Parkwood Road

Sheffield

S3 8AL

United Kingdom

E-Mail address: mail@ancientwisdom.biz

Company phone: +44(0)114 2729165

1.4 Emergency telephone number

Emergency phone: +44(0)114 2729165

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger:

Flammable Liquid, Hazard Category 3 Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 1 Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Aspiration Hazard Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 1

H226, Flammable liquid and vapour.

H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage. H319, Causes serious eye irritation.

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

Class and category of

danger:

H410, Very toxic to aquatic life with long lasting effects.

Classification under Directive 67/548/EEC

Hazard symbols: N, Dangerous for the environment.

Xn, Harmful.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Danger

Hazard statements: H226, Flammable liquid and vapour.

H304, May be fatal if swallowed and enters airways.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage. H319, Causes serious eye irritation.

H410, Very toxic to aquatic life with long lasting effects.

M factor: None.

Supplemental Information:

None.

Precautionary statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P233, Keep container tightly closed.

P240, Ground/bond container and receiving equipment.

P241, Use explosion-proof electrical, ventilating and lighting equipment.

P242, Use only non-sparking tools.

P243, Take precautionary measures against static discharge.

P261, Avoid breathing vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303/361/353, IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing. P310, Immediately call a POISON CENTER or doctor/physician.

P331, Do NOT induce vomiting.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

P362, Take off contaminated clothing and wash before reuse.

P370/378, In case of fire: Use for extinction: Foam, Dry chemical, Carbon dioxide.

P391, Collect spillage.

P403/235, Store in a well-ventilated place. Keep cool.

P405, Store locked up.

P501, Dispose of contents/container to: approved disposal site.



Under Directive 67/548/EEC

Risk phrases: R10, Flammable.

R38, Irritating to the skin.

R43, May cause sensitisation by skin contact.

R50/53, Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R65, May cause lung damage if swallowed.

Safety phrases: S24, Avoid contact with the skin.

S37, Wear suitable gloves.

S61, Avoid release to the environment. Refer to special instructions/safety data sheet.

S62, If swallowed, do not induce vomiting: seek medical advice immediately and show this

container or label.



Other hazards: None.

Section 3. Composition / information on ingredients

3.1 Substances

Symbols:

Product identifier: Neroli oil; CAS: 72968-50-4

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

Section 4. First-aid measures

4.1 Description of first aid measures

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor/physician.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye damage.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

7.2 Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eve / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Clear, straw coloured mobile liquid

Odour: Sweet, cologne-like
pH: Not determined
Initial boiling point / range: Not determined

Flash point: 51 °C

Vapour pressure: Not determined Relative density: Not determined

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

Solubility(ies): Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye damage.

Causes serious eye irritation.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: 4550
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: 0

Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:

Not Available
Not Available

Refer to Section 2 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

12.4 Mobility in soil:

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

Section 13. Disposal considerations

Not available

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number: UN3082

14.2 UN Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

14.3 Transport hazard class(es): 9

Sub Risk: -

14.4. Packing Group:

14.5 Environmental hazards: This is an environmentally hazardous substance.

14.6 Special precautions for user:None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Key to revisions:

Not applicable

Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions,

Version: 1 (22/06/2011)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Neroli oil

Version: 1

recommendations and/or suggestions are made without guarantee.