

C.O.S.H.H MATERIAL HEALTH & SAFETY DATA SHEET

PURE ESSENTIAL OILS.

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JANUARY 2004

Identification of Substance/Preparation and Company

Product Name: PURE ESSENTIAL OILS.

Company Name: Amphora Aromatics Limited

Company Address: 36 Cotham Hill, Bristol. BS6 6LA

Company Telephone:-0117-9087770

Composition/Information on Ingredients

Refer to individual data for specific pure essential oil regarding origin and botanical species.

Hazards Identification

General: When undiluted and not properly handled, can be irritating to the skin and eyes and possibly irritating upon inhalation. Check for flash point for Class 3 Flammability Hazard. Check for suitability for direct skin contact. Check for suitability for consumption/Food products.

Environment: When spilled, can contaminate soil and surface water

First Aid Measures

Inhalation: Remove from exposure site to fresh air, keep subject at rest, and obtain medical attention immediately. Identify species of Pure Essential Oil involved.

Eye Exposure: Flush immediately with water or milk (if available) for 15 minutes

Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash skin & clothes with soap and water and rinse thoroughly. Contact physician if symptoms persist.

Ingestion: Rinse mouth with milk or water, do not swallow **swill** out into sink and obtain medical advice. Take all risk and safety phrases into consideration (referring to specific pure essential or combinations).

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Fire Fighting Measures

Extinguishing Media: Carbon Dioxide, Dry Chemical Foam. Never use a direct water-jet on burning material.

Accidental Release Measures

Personal Precautions: Avoid inhalation and contact with skin & eyes. A self contained breathing apparatus is recommended in case of major spillage.

Spillage.: Remove all ignition sources, provide adequate ventilation and avoid excess inhalation of vapours. Gross spillage should be contained immediately by use of sand or inert powder & dispose of according to local regulations.

Environmental Precautions: Keep away from drains, surface, ground water and soil and inform local authority if excessive.

Handling and Storage

Handling: Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke, while handling and respect good personal hygiene. Keep away from sources of ignition & naked flame.

Storage: Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original containers. Keep air contact to a minimum. Avoid most plastics and uncoated containers.

Fire Protection: Keep away from ignition sources and naked flames.

Exposure Controls/Personal Protection

Respiratory Protection: Avoid excess inhalation of concentrated vapours. Apply local ventilation where appropriate.

Eye Protection: Wear Safety glasses.

Skin Protection: Avoid skin contact, unless prescribed by a qualified therapist. Use chemically resistant gloves as needed.

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Physical & Chemical Properties

Appearance: Generally clear mobile liquid. Some oils may solidify at low temperature e.g. Jojoba, Fennel & Rose Otto.

Odour: Characteristic

Flash Point: less than 100 degrees C

Explosive Property: None Expected

Stability and Reactivity

Reactivity: Presents no significant reactivity hazard, this is either by its self or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

Decomposition: Carbon Monoxide and unidentified organic compounds may be formed during combustion.

Toxicology Information

Based on the ingredients in this composition and their concentrations. This product according to the conventional method of EEC Directive 88/379/EEC Classified as SAFE when used as directed. Not for consumption unless specified. generally not for skin application in an undiluted form

Ecological Information

General: This material is unlikely to accumulate in the environment, and environmental problems under normal use conditions are unexpected.

Disposal Considerations

Disposal: Dispose of according to local regulations. Avoid disposing into the drainage system or into the environment.

Transport Information

Road CDGRR: (Refer to specific data given for Pure essential oils.

Air IATA: Many Pure Essential Oils are hazardous (Class 3)

Sea IMDG: Flammable. Please enquire on each type sent.)

Regulatory Information

Classification: Packaging / Labelling (Directive 88/379/EEC)

Other Information

CONC.% LIMITS**

**These are the maximum percent concentrations that this material can be used in non-hazardous product without the indicated risk being applicable to that product.

N.B. Some Pure Essential Oils show particular characteristics representing specific hazards, for example they may be phototoxic. Please refer to each oils specific data hazards.

The information in this leaflet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

ON A PERSONAL NOTE:

WE WOULD HOPE THAT COMMON SENSE WOULD PREVAIL.

IF IN ANY DOUBT WHAT SO EVER TO DO WITH POTENTIAL ILL EFFECTS OF EITHER DEFINITE, OR SUSPECTED, SKIN CONTACT, INHALATION OR INGESTION PLEASE CONTACT YOUR DOCTOR OR LOCAL HOSPITAL IMMEDIATELY.

IN THE CASE OF CHILDREN NEVER HESITATE, AND ALWAYS KEEP OILS OUT OF THEIR WAY, PREFERABLY IN A LOCKABLE CABINET AND OUT OF REACH.

I SUGGEST THAT YOU WRITE ANY CONTACT NUMBERS BELOW FOR QUICK REFERENCE.

THE BELOW NUMBERS ARE ONLY FOR USE BY FULL MEDICALLY QUALIFIED PERSONS, AND ARE FOR YOU TO PASS ONTO SUCH PERSONS.

PLEASE DO NOT RING THESE NUMBERS YOURSELF, AS ALL INFORMATION IS OF A HIGHLY TECHNICAL NATURE: -

CARDIFF, POISONS AND TOXICOLOGY UNIT.

029-20709901 (Direct line)

GUYS HOSPITAL, POISONS AND TOXICOLOGY UNIT

0207-9555000 (Hold for switchboard operator)