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MATERIAL SAFETY DATA SHEET FOR Kukui Nut Oil

Aleurites moluccana Product Reference T587

CAS Number 8015-80-3

1.CHEMICAL COMPOSITION:INCLUDING HAZARDOUS COMPONENTS:

This Carrier Oil is cold pressed from the nuts of the Kukui Tree.

The oil is non hazardous but is labelled according to regulation 96/54/EC.

2.HAZARDOUS IDENTIFICATION:

This product is not hazardous

3.FIRST AID PROCEDURES:

Skin Contact: No Hazard

Eye Contact: Rinse with sterile water

Inhalation: No vapours present at normal temperature.

Ingestion: Not considered Dangerous.

4. FIRE FIGHTING PROCEDURES:

Suitable Extinguishers: Normal extinguishers can be used (CO₂, powders, foams, halogens).

Unsuitable Extinguishers: Direct water jet.

5. ACCIDENTAL RELEASE PROCEDURES:

Safety Clothing: Wear clothing suitable for an emergency.

Environmental Precautions: Contain the leak with earth or sand. Prevent from entering drains and

sewers; if this cannot be done advise the local authority.

Clean Up Procedure: Absorb spillage onto sand or earth. Transfer to a suitable container for

disposal.

6. HANDLING & STORAGE PROCEDURES:

Handling: Normal hygiene practices should be employed.

Ventilation: Good general ventilation required.

Storage Conditions: Store in a tightly closed container, in a cool, dry & well ventilated are,

away from heat sources & protected from light. Keep air contact to a

minimum.

7. EXPOSURE CONTROL/PERSONAL PROTECTION:

Respiratory: Use only in well ventilated areas. Use protection in poor ventilation.

Hand Protection:

Eye Protection:

No special measures under normal conditions.

Wear goggles if there is a risk of splashing.

Skin Protection:

Wash hands with soap and water after handling.

8. PHYSICAL & CHEMICAL PROPERTIES:

Appearance: Mobile Liquid.
Odour: Typical fatty oil
Colour: Clear - Pale Straw

Solubility: a. Solvent - Soluble

b. Alcohol – Slightly soluble

c. Water – Insoluble

Specific Gravity: 20°C 0.920 – 0.930

9. REACTIVITY & STABILITY:

The oil is stable under normal storage conditions. After opening, the oil is prone to air oxidation and may start to deteriorate after six months.

Synergistic Reaction: None

Materials to avoid: Oxidizing agents

Polymerisation Hazard: None

10. TOXICOLOGICAL INFORMATION:

Hazardous Effects

Inhalation:NoneSkin Contact:NoneEye Contact:NoneIngestion:None

11. ECOLOGICAL DATA

This product is not known to be harmful to the environment.

12. DISPOSAL METHODS:

Recover the product where possible or bury in authorised landfill sites according to local authority regulations.

13. TRANSPORT REGULATIONS:

Road: Not required
Rail: Not required
Air: Not required

14. REGULATORY INFORMATION:

Labels for Conveyance: N/A Labels for Supply: N/A

15. FURTHER INFORMATION:

Whilst Absolute Aromas Ltd give the above advice in good faith, it is not intended to be a substitute for customers own testing to ascertain good safety procedures.

These regulations were designed for handling bulk products and to readily identify Toxic & Safety Data. Safety information is under continuous review.