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# MATERIAL SAFETY DATA SHEET In accordance with EEC Commission directive 91/155 Arnica Oil

Reference: U594

1. IDENTIFICATION

Product Name: Arnica Oil - Arnica montana

Bulk Code BOR090

2. CHEMICAL COMPOSITION: INCLUDING HAZARDOUS COMPONENTS: Arnica oil is made from the infusion of fresh flowers, the bright yellow flowers are picked in late summer and submerged in Olive Oil.

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

3.HAZARDOUS IDENTIFICATION: This product is not hazardous

#### 4.FIRST AID PROCEDURES:

Skin Contact: Wash off with soap and water. Eye Contact: Rinse with sterile water. Inhalation: Oil is non volatile.

Ingestion: If swallowed do not induce vomiting, seek medical advice.

## 5. FIRE FIGHTING PROCEDURES:

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

Unsuitable Extinguishers: Direct water jet.

Fire Hazard: Products of combustion – Oxides of Carbon, burning fumes are acrid.

## 6. 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.

## 7. HANDLING & STORAGE PROCEDURES:

Handling: Avoid spillage and eye contact (gloves and goggles recommended).

Ventilation: Good general ventilation required.

Storage Conditions: Store at ambient temperature in a dark container. Store away from

oxidizing substances e.g. Bleach. Store in full containers; Stainless

Steel for bulk or glass for small quantities.

# 8. EXPOSURE CONTROL/PERSONAL PROTECTION:

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

Hand Protection: Wear gloves. Eye Protection: Wear goggles

Skin Protection: Wear suitable protection clothing

# 9. PHYSICAL & CHEMICAL PROPERTIES:

Appearance: Mobile Liquid.
Odour: Typical vegetable oil

Colour: Pale Straw

Solubility: a. Solvent - Soluble

b. Alcohol – Slightly soluble

c. Water - Insoluble

Specific Gravity: 25°C 0.910 – 0.915

# 10. 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

## 11. TOXICOLOGICAL INFORMATION:

Hazardous Effects

Inhalation: None
Skin Contact: None
Eye Contact: None
Ingestion: None

#### 12. ECOLOGICAL DATA

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

#### 13. DISPOSAL METHODS:

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

# 14. TRANSPORT REGULATIONS:

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

## 15. REGULATORY INFORMATION:

Labels for Conveyance: R10. R10

Labels for Supply: R10. R22. R65. S62.

#### 16. FURTHER INFORMATION:

Whilst Absolute Aromas Ltd gives 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.