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MATERIAL SAFETY DATA SHEET FOR In accordance with EEC Commission directive 91/155 Lavender Oil, Croatian

EINECS CAS 90063-37-9 USA CAS 8000-28-0

1. IDENTIFICATION

Product Name Lavender (Croatian) lavandula officinalis

Bulk Code B294

2. CHEMICAL COMPOSITION: INCLUDING HAZARDOUS COMPONENTS:

This is a natural Essential Oil produced by steam distillation from the flowers of Lavandula Officinalis and consists of Terpenes, Terpene alcohols and Esters – principally Linalyl Acetate.

3. HAZARDOUS IDENTIFICATION:

This product is required to be labelled according to the regulation 96/54/EC. The Hydrocarbon content is 15%.

4. FIRST AID PROCEDURES:

Skin Contact: Rinse with running water. Remove contaminated clothing.

Eye Contact: Rinse with sterile water or an approved eyewash solution for 15 minutes.

Inhalation: Move to fresh air and rest.

Ingestion: If swallowed do not induce vomiting, seek medical advice and show the

label or container.

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.

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 Lavender.

Colour: Water White – Pale Yellow.

Solubility: a. Solvent – Soluble

b. Alcohol – Soluble

c. Water – Sparingly soluble

Boiling Point: Above 180°C with decomposition.

Flash Point: 74°C. C.O.C.

Specific Gravity: 20°C 0.870 – 0.895.

Vapour Pressure mm: Not reported.

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 twelve months.

Synergistic Reaction: Not reported.

Materials to avoid: Oxidizing agents.

Polymerisation Hazard: None.

11. TOXICOLOGICAL INFORMATION:

Hazardous Effects

Inhalation: Hazardous.

Skin Contact: Concentrated oil can cause degreasing with some irritation.

Eye Contact: Irritant.

Ingestion: Harmful if swallowed.

12. ECOLOGICAL DATA

This is a degradable product, however, do not release directly into 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: N/A
Rail: N/A
Air: N/A
UN-No: N/A
Proper Shipping Name: N/A
IMDG Class: N/A
Packing Group N/A

15. REGULATORY INFORMATION:

Labels for Conveyance: Xn. R65. S62. Labels for Supply: Xn. R65. S62.

16. 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.