

Material Safety Data Sheet

ABR, LLC

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: ABR's Maui - Liquid Compost Factor (LCF) Syrup
Compost Tea Fertilizer Concentrate

Manufacturer: ABR, LLC
PO BOX 1405
Puunene, Hawaii 96784

Telephone Number: General Assistance - (808) 873-8588

Product Class: Soil Amendment

2. COMPOSITION/INFORMATION ON INGREDIENTS

Concentrate of Compost slurry consists of pineapple juice, sugarcane molasses, papaya puree and mushroom spawn

Pasteurized Extract of Compost Slurry 100%

3. HAZARD IDENTIFICATION

Emergency Overview

Maui LCF is considered to be nontoxic according to EPA Standard Acute Oral Toxicity test.

dark liquid, reddish brown color

May cause irritation to the eyes, skin and respiratory system in people allergic to mushrooms.

Health Effects: Eyes

This product may cause allergic irritation to eyes if allergic to mushrooms.

Health Effects: Skin

This product may cause irritation to skin with prolong or repeated contact.

Health Effects: Inhalation

Inhalation of vapor or mists of the product may be irritating to the respiratory system in people allergic to mushrooms.

4. FIRST AID MEASURES

EYES

Immediately flush eyes with water for at least 15 minutes while holding eyelid open. Seek medical attention if irritation persists.

SKIN

For skin contact, flush with large amount of water. If irritation persists, get medical attention. Immediately take off contaminated clothing. Wash contaminated clothing before reuse.

Inhalation

If symptoms are experienced, remove source of contamination or move victim to fresh air. If breathing is difficult, give oxygen. Seek medical assistance.

Ingestion

If the material is swallowed, get immediate medical attention or advice.

5. FIRE FIGHTING MEASURES

Flash Point

Nonflammable liquid

6. ACCIDENTAL RELEASE MEASURES

Spill and Leak Procedures

Absorb spill with inert ingredients. Shovel material into appropriate container for disposal. Flush area with water to remove trace residue. Do not allow spilled product to enter public drainage system or open watercourses. Ventilate the contaminated area.

Surface may become slippery after spillage. Dried surface may become sticky.

7. HANDLING AND STORAGE

Handling Procedures

Wash thoroughly after handling.

Storage Procedures

Avoid freezing or excessive heat. Do not handle near or store near open flame, heat or other sources of ignition. Plastic container may melt or burn.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls

Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Personal Protection Equipment: Skin

Wear suitable protective clothing. Use impervious gloves in enclosed areas. Latex gloves are sufficient in areas with sufficient ventilation.

Personal Protection Equipment: Respiratory

In enclosed areas, such as a greenhouse, use a respirator to avoid inhaling heavy mist. In well ventilated areas, use a particle mask.

Personal Protective Equipment: General

Eye wash fountain and emergency showers are recommended.

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE AND ODOR

Dark thick liquid, particles may settle, amber color. Slight odor. Acidic organic material.

10. CHEMICAL STABILITY AND REACTIVITY

CHEMICAL STABILITY

Stable under normal conditions. Store in plastic containers.

INCOMPATIBILITY

This product may corrode iron or aluminum metals with prolong exposure.

HAZARDOUS DECOMPOSITION

None known.

HAZARDOUS POLYMERIZATION

None known.

11. TOXICOLOGICAL INFORMATION

None known.

12. ECOLOGICAL INFORMATION

Do not release in any body of water or runoff into rivers or streams. Compost Tea will biologically degrade within 30 days.

13. DISPOSAL CONSIDERATIONS

Disposal Instructions

The transportation, storage, treatment and disposal of this waste material must be conducted in compliance with all applicable Federal, State and local regulations.

14. TRANSPORT INFORMATION

DOT PROPER SHIPPING NAME: COMPOST TEA FERTILIZER

NONHAZARDOUS COMPOST TEA FERTILIZER

NONTOXIC

NOT FLAMMABLE

CONTAINS NO LIVE ORGANISMS

15. REGULATORY INFORMATION

All components are agriculture use classified for food crop applications.

Maui LCF Syrup is not a pesticide.

16. OTHER INFORMATION

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Completed by ABR LLC