TERRALIFT IRELAND LTD

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE AND COMPANY

Product name: T-Thatch

Company name: Terralift Ireland Ltd

UK Office: 18 The Grove, Market Deeping, Lincs, PE6 8AW,

United Kingdom

2. COMPOSITION / INFORMATION ON INGREDIENTS

Analysis: Part A – Enzyme solution

Part B - Soil microflora

Non-pathogenic fermentation material

Product description: Liquid thatch treatment for turf

Intended use: For use only as a turf/garden treatment

3. HAZARDS IDENTIFICATION

Unlikely to cause harmful effects under normal conditions of handling and use

Classification: None

Ingestion:

Eye contact:

Skin contact:

Possible irritation

Possible irritation

Very low hazard

Very low hazard

Very low hazard

4. FIRST AID MEASURES

Accidental over-exposure may require the following actions:

Ingestion: Drink plenty of water. Seek medical advice.

Eye Contact: Irrigate with water thoroughly and seek medical advice.

Skin Contact: Wash with soap and water. Remove and wash contaminated

clothing.

Inhalation Remove to fresh air and seek medical aid.

5. FIRE FIGHTING MEASURES

Not flammable. May produce fumes if heated.

Protection of fire fighters: Wear protective gear and breathing apparatus

Additional information: Use water, dry powder, foam or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to Section 8. Exposure controls/personal protection. Spilled

material may cause surfaces to become slippery.

Environmental precautions: Prevent material or washings entering water courses

Clean-up method: Contain spill, transfer to suitable vessel and keep safe for disposal.

7. HANDLING & STORAGE

Store in original containers, tightly closed in a secure, well ventilated, dry area.

Shelf life: 2 years

Product packaging: Cardboard box containing 1 x 10 litre and 2 x 1 litre plastic bottles

Special precautions: None

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Wear approved mask where spray mist may be contacted

Hand protection:

Eye protection:

Safety goggles

Skin protection:

Recommended

Work / Hygienic practices: Wash hands before eating or drinking

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state: Liquid

Appearance / odour: Light brown / slight odour pH: Part A = 6-7 Part B = 6.8

Flash point: None

Flammability: Not flammable

Explosive behaviour: None Oxidising properties: None

Vapour pressure: Not applicable

Specific gravity: 1.12
Water solubility: Miscible
Other data: None

10. STABILITY & REACTIVITY

Stable under normal conditions.

Conditions to avoid: Extremes of temperature Incompatible with: Strong oxidisers, alkalis

Hazardous decomposition products: Carbon dioxide, carbon monoxide and other undetermined by-

products of organic combustion

11. TOXICOLOGICAL INFORMATION

Ingestion: No toxic effect expected. May irritate digestive system

Skin contact: Not considered to be toxic by skin contact

Eye contact: Irritation to eyes may occur

12. ECOLOGICAL INFORMATION

Ecotoxicity: Material is not toxic to the environment

Mobility: Predominantly soluble

Persistence and degradability: Unlikely to accumulate in the environment

Bio accumulative potential: Low Other adverse effects: None

13. DISPOSAL CONSIDERATIONS

Dispose of waste through a waste disposal contractor in accordance with local laws.

14. TRANSPORT INFORMATION

Not classified as dangerous for transport

15. REGULATORY INFORMATION

Hazard code: Not classified as dangerous for supply

Registration Number: Not applicable

16. OTHER INFORMATION

The information given in this publication should be considered a guide only, and not a warranty or representation for which we assume a legal responsibility. It is the responsibility of the user to determine the accuracy and applicability of such information and the suitability of any product for its own particular purpose. The buyer and user assume all risk and liability of storage conditions or locally applicable laws or government regulations.

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