

## MATERIAL SAFETY DATA SHEET

### 1. Identification of the substance/preparation and company/undertaking

**NAME:** Aggie's Probiotic Toilet Cleaner

**Synonyms:**

**Supplied by:** Footprint International Ltd

Dunkirk Mill, Dunkirk Lane, Leyland, Lancashire UK PR26 7SQ

Tel: +44 (0)1772 331729 (Office Hrs)

**Application:** Biological Toilet Cleaner

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### 2. Composition/Information on Ingredients

A blend of naturally occurring Hazard Group 1 Bacillus spores suspended in a citrus-based surfactant solution containing trace elements. None of the chemical constituents are included in sufficient amounts to be classified

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### 3. Hazards identification

**Irritant (Xi) Non-corrosive substance and preparation, which through immediate, prolonged or repeated contact with the skin or mucous membrane may cause inflammation in neat form. Unlikely to cause harmful effects under normal conditions of handling and use.**

**Swallowed:** No effect if small amount swallowed. Product is non-toxic by ingestion.

**Eye:** May cause eye irritation

**Skin:** May cause slight redness if personal history of dermallergic reaction.

**Inhaled:** May cause irritation

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### 4. First Aid measures

**Swallowed:** Immediately drink plenty of water to dilute. Induce vomiting only if advised by medical or suitably qualified personnel.

**Eye:** Immediately flush with plenty of water. If irritation persists have eyes treated by medical personnel.

**Skin:** Immediately wash affected area thoroughly with water.

**Inhaled:** Transfer to fresh air. Contact medical personnel.

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### 5. Fire Fighting measures

**Special Risks:** None

**Suitable Extinguishers:** Product is not flammable

**Hazardous Combustion Products:** Not Combustible

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### 6. Accidental Release measures

**Safety Precautions:** Wear suitable PPE – See Section 8

**Environmental Precautions:** Spillages can be washed down with water and flushed to the drainage system. Large spills can be collected for reuse.

**Clean up Procedure:** Disposal of this product or its residue must be in accordance with local and national regulations.

### 7. Handling and Storage

#### *Handling*

**Ventilation:** Good General Ventilation

**Recommended procedures & equipment:** Avoid contact with skin and eyes.

#### *Storage*

**Temperature range:** Store in temperature range 15 – 45oC

**Keep away from:** See Section 10

**Suitable Storage Media:** Store in original tightly closed containers.

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### 8. Exposure controls/Personal protection

**Hand:** Wear PVC or rubber gloves

**Eye:** Goggles

**Skin:** Overalls and boots

**Hygiene Measures:** Always wash after handling

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### 9. Physical and Chemical properties

**Appearance:** Blue Coloured Liquid

**Odour:** Slightly scented - citrus

**Specific Gravity:** 0.995 – 1.005 g/ml

**Solubility In Water:** Active ingredients insoluble

**Evaporation Rate:** Same as water

**pH:** 6.5 – 8.5

**Crystalline Temp:** <5oC

**Flash Point:** None

**Flammability:** Not combustible in normal conditions of handling

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### 10. Stability and Reactivity

**Stability:** Stable in normal ambient conditions

**Conditions To Avoid:** Excessively High Or Low Temperatures

**Materials To Avoid:** Strong Acids/Alkali cause precipitation / product inactivation

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### 11. Toxicological information

#### *Effects:*

Product is considered to have a low toxicity level; prolonged contact may cause mild irritation and nausea.

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### 12. Ecological information

**Environmental Effects:** No environmental hazard is anticipated provided that the material is handled and disposed of with due care and attention.

**Mobility:** Soluble in water

**Water Hazard Class:** Water Hazard Class 1(Self-assessment): not hazardous for water.

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### 13. Disposal considerations

Product does not require controlled waste disposal procedures.

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### 14. Transport information

Not classified as dangerous or hazardous for transport.

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### 15. Regulatory information

**Risk Phrases:** R36, R37, R38

**Safety Phrases:** S24/ S25, S46

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The information contained in this data sheet does not constitute an assessment of the workplace risks.

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### 16. Other information

**This material is usually used for:** Toilet cleaning

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