

Date of Issue: 5th May 2022

Bokashi Liquid

1 PRODUCT IDENTIFICATION

Product name:	Eco Starter Culture
Other names:	Liquid Bokashi
Manufacturer product code:	000047
Un number:	None
Dangerous goods class and subsidiary risk:	None
Hazchem code:	N/A
Poisons schedule no.	N/A
Use:	Organic waste fermentation, Soil conditioning, Organic odour control
Maximum dosage rates in PPM:	Maximum 300,000 p.p.m.

2 PHYSICAL DESCRIPTION

Appearance / odour:	Light Brown liquid with sour, sweet fruity smell
Freezing point:	0 degrees Celsius
Boiling point:	100 degrees Celsius
Vapour pressure:	N/A
Vapour density (air=1):	N/A
Specific gravity (g/cm3):	0.9999
Percent volatile by volume:	None
Solubility in water:	Liquid soluble
pH:	3.5 - 5
Evaporation rate:	As water

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3 INGREDIENT INFORMATION

Item	Weight %	Exposure Limit
Yeasts	< 1%	Non-Toxic - refer independent laboratory test
Lactic acid bacteria	< 1%	Non-Toxic - refer independent laboratory test
Photosynthetic bacteria	< 1%	Non-Toxic
Molasses	~10%	Non-Toxic
Water	~12.5%	Non-Toxic
Salts	<0.2%	Non-Toxic
Natural minerals	~2%	Non-Toxic
Natural sugars	~2%	Non-Toxic

4 FIRE AND EXPLOSION INFORMATION

Flash point (degrees c):	None
Flammable limits:	Non-Flammable
Extinguishing media:	N/A
Special fire procedures:	N/A
Unusual fire hazards:	N/A

5 HEALTH HAZARD DATA

Hazard status	Bokashi Bran is a non-hazardous product - as in accordance with Work safe Australia guidelines.
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6 PRIMARY ROUTES OF ENTRY

Contact point	Detrimental Results
Eye contact	Slight stinging / no damage
Skin contact	Non-hazardous
Ingestion	Non-hazardous
Inhalation	Non-hazardous

7 REACTIVITY DATA

Stability:	Stable
Conditions to avoid:	Excessive direct sunlight temperatures above 50C may damage product
Materials to avoid:	None
Hazardous decomposition products:	None
Hazardous:	Nil
Conditions to avoid:	Temperatures above 50C. Direct sunlight.

8 SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled	Wash area with water.
Waste disposal information:	Dispose as per organic mulch / compost

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9 SPECIAL PROTECTION INFORMATION

Respiratory protection:	None required
Ventilation:	None required
Protective gloves:	None required
Eye protection:	None required
Other protective measures:	None required

10 SPECIAL PRECAUTIONS

Precautionary labelling:	None required
Other handling and storage conditions	Store away from excessive heat and direct sunlight

11 ADDITIONAL INFORMATION

For further information on appropriate emergency procedures call:	1800 035 007
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