

MATERIAL SAFETY DATA SHEET

Product: Bio-One – Beneficial Microbe Inoculant				
Statement of Hazardous Nature: CLASSIFIED AS NON-HAZARDOUS according to Worksafe Australia Criteria				
Emergency contact number:	Poisons Information Centre 13 11 26	Evergreen Garden Supplies (Mon –		
		Fri) 9am – 4pm 03 8774 3264		

IDENTIFICATION		
Product Name	Bio-One – Beneficial Microbe Inoculant	
Other Names	None	
Manufacturers Product Code	None allocated	
UN Number	No dangerous goods class allocated	
Use	Soil Additive – used to promote nutrient transfer and protect roots from disease	
Poisons Schedule Number	Non-Hazardous	

PHYSICAL DESCRIPTION/PROPERTIES		
Appearance	Brown liquid with a mild, sweet odour	
Boiling Point	120°C	
Vapour Pressure	Not available	
Specific Gravity	1.0-1.1	
Flash Point	Not available	
Flammability Limits	Not combustible	
Solubility in Water	Fully miscible	
рН	3.0 - 4.0	

INGREDIENTS

Biological and organic compounds - including beneficial lactic acid bacteria

FIRST AID	
Skin Contact	Wash with soap and water
Eye Contact	Flush with water using an eye bath
Inhaled	None
Ingestion	Drink large amounts of water and consult a physician

PRECAUTIONS FOR USE	
Exposure Standard	This product is not explosive
Engineering controls	Non available
Personal protection	Good working practice suggests the use of goggles and gloves
Flammability	Non-Flammable

SAFE HANDLING INFORMATION		
Storage and Transport	Store in HDPE containers in a cool, dry place (ideally between 2°C and 25°C	
	Do not expose to direct sunlight and keep out of reach of children	
Spills and Disposal	Disposal should be in accordance with local, State and Federal legislation	
Fire/Explosion Risk	This product is not explosive	