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## Material Safety Data Sheet

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### BM3 Identification

**Product Name:** BM3  
**Trade Name:** BM3  
**Use:** Homeopathic biodynamic Fertiliser  
UN Number: None Allocated  
Dangerous Goods Class: None Allocated  
Hazchem Code: None Allocated  
Poisons Schedule: None Allocated

### Physical Description/Properties

**Appearance & Odour:** Clear liquid with faint herb odour  
Boiling Point (C) : No Data                      Specific Gravity: 1.06  
Vapour pressure mm/Hg: No Data                      Melting Point: Liquid  
Vapour Density: No Data                      Evaporation Rate: Low  
Solubility in water: completely soluble                      Percent Volatile: Nil

**Flammability Limits** Non-Flammable

### **Ingredients**

Homeopathic dilutions of Valerian, Dandelion, Yarrow, Golden Seal and BioGro Seaweed mixed using a 12% alcohol base.

### Health Hazards

This is a relatively new product on the market. Short-term exposure by all routes is considered to be practically non-harmful.

BM3 is BioGro registered in New Zealand and listed as **Agricultural chemical and veterinary medicines (ACVM) status is pending, expected to be exempt by the New Zealand food safety authority (NZFSA)**

**Swallowed:** up to 250mls has no effect when swallowed by men.  
**Skin:** Contact with the skin gives rise to no irritation.  
**Eyes:** Unlikely to cause irritation. However there is no data available.  
If irritation is caused flush the eyes with running water  
**Inhalation:** Once again there is a shortage of data on this subject. There have been no reports of breathing difficulties from operators in the field even in windy conditions.

As with any product, ingestion, inhalation and prolonged or repeated skin contact should be avoided by good occupational work practices.

### **Storage &**

**Transport:** Not defined as a Dangerous Good by the New Zealand Code for the transport of Dangerous Goods by Road and Rail.

**Spills:** The product is not flammable.  
The product is quite soluble in water and can be flushed away with quantities of water.  
The material is neither slippery nor corrosive and can be simply washed into the soil.

**Disposal:** Should not be disposed of directly into water courses.

### **Fire/Explosion Hazards:**

This material will not burn even if surrounded by fire due to the high concentration of water in the formulation. It is more likely to dampen a fire or present a barrier depending on how it is stacked.