



BiOWiSHTM Compost Boost

IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: BiOWiSH™ Compost Boost

Pack Size/Container Type: 6 x 5g Vacuum Sealed Foil Packets

Recommended Use: Compost Accelerant & Odor Treatment

Company: BiOWiSH Technologies

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HAZARDS IDENTIFICATION

Hazard Classification: This product is classified as: Non Hazardous

Oral Toxicity: None known (LD 50 > 2,000 mg / kg in rats tested by Food Research

Centre Foundation of Japan)

Dermal Toxicity:None Known
Inhalation Toxicity:
None Known

COMPOSITION / INFORMATION ON INGREDIENTS

Composition

Dangerous contents:NoneDangerous impurities:None

Active Ingredients

 Crude Protein
 20.45%

 Moisture
 7.95%

 Lipid (Crude Fat)
 0.71%

 Crude Fibre
 6.30%

 Ash
 12.30%

Raw Materials

 Rice bran
 74.0% w/w

 Rice flour
 10.0% w/w

 Soybean meal extract
 10.0% w/w

 Skim milk powder
 3.0% w/w

 Dolomite
 1.0% w/w

 Dextrose
 1.0% w/w

 Trace nutrient
 1.0% w/w

FIRST AID MEASURES

Ventilation:Use local ventilation to control dust at its source as required

Respiratory: P1 dust mask as required

Gloves: Rubber as required

Eye Protection: Chemical goggles or a face shield as required

Other Protection: Not Applicable

FIRST AID

If poisoning occurs, contact a doctor or your closest Poisons Information Centre. Call 131126 from anywhere in Australia.

Swallowed: Not harmful in minor quantities, if large volumes are swallowed induce

vomiting and seek medical advice

Eye contact: Flush eyes with low pressure water for up to fifteen minutes and if irritation

persists seek medical advice

Skin contact: Negligible risk. For chronic exposure thoroughly wash with soap and water

Inhalation: Dusk mask recommended. No known harmful effects

FIRE FIGHTING MEASURES

Hazards of Use/Storage:

Not Applicable

Not Applicable

Precautions:

Not Applicable

FLAMMABILITY

Fire hazards: Low flammability, moderate smoke

Sources of ignition advice: Keep away from external sources of ignition

ACCIDENTAL RELEASE MEASURES

Emergency Procedures: Not Applicable

Spills: Sweep Up / Hose down and dilute with water

Clean up Spills/Leaks: Non Hazardous cleanup

Precautions for Clean Up Crew: Wear standard P1 dust mask if dry clean-up required

HANDLING AND STORAGE

Precautions for Safe Handling:Not classified as dangerous goods

Special Precautions & Conditions Store in cool, dry location out of direct sunlight. Once opened,

for Safe Storage: BiOWiSH™ - Compost Boost must be kept dry in an airtight container to

prevent activation. Once in solution, BiOWiSHTM - Compost Boost has an effective life of 24-48hrs in the absence of a food source. Effective life in

solution can be extended if stored at <5°C/40°F

Spill or Release Procedures: Sweep up product, place into appropriate container for disposal. Avoid

dust. Ventilate and wash spill area

Waste Disposal: Dispose of product in accordance with federal, state, and local regulations

Other Handling: N/D

EXPOSURE CONTROLS / PERSONAL PROTECTION

National Exposure Standards:Not ApplicableBiological Limit Values:Not ApplicableEngineering Controls:Not Applicable

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Always wash hands before smoking, eating or using the toilet. Wash contaminated clothing and other protective equipment before storing or reusing.

Respirator Type:P1 Dust MaskGlove Type:Not ApplicableEye protection:Not ApplicableClothing:Not Applicable

PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Natural cocktail of powder

Colour: Mild Yellow Brown (natural rice bran extract colour)

Odor: Rice bran smell

Temperature

Melting point:148.29 ° CDistillation:Not ApplicableDecay:Not ApplicableVapor Density:Not ApplicableViscosity:Not Applicable

pH: 5.81

Solubility: 1-25% in water

Stream pressure: N/A

Density: 0.545 g / cm³

STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Incompatible Materials:None KnownHazardous Decomposition Products:None KnownHazardous Reactions:None Known

ECOLOGICAL INFORMATION

Ecotoxicity: None Known

DISPOSAL CONSIDERATIONS

Disposal Method: Non Hazardous, refer to relevant Land Waste Management Authority

Special Precautions for Landfill: Dispose of in accordance with Local, State and Federal EPA waste

regulations

TRANSPORT INFORMATION

UN Number:
UN Proper Shipping Name:
None Allocated
Dangerous Goods Class:
None Allocated
Subsidiary Risk:
None Allocated

Special Precautions for User:No special transport requirements

Hazchem Code: None Allocated

REGULATORY INFORMATION

Poison Schedule No: Not Applicable

OTHER INFORMATION

This MSDS contains only safety related information. For other data see product literature.

The information and recommendations in this MSDS are believed to be accurate. Part contents of the MSDS information enclosed was provided to this company by third parties and BiOWiSH Technologies makes no warranty expressed or implied in regards to the accuracy of the data or the results contained.

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This Material Safety Data Sheet is prepared in accordance with the format outlined in the document "Reading Labels and Material Safety Data Sheets" published by Work Cover NSW 2006.

Biological help for the human race



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