

**Southern Oregon Bokashi**  
**MATERIAL SAFETY DATA SHEET**  
**Dry Bokashi**

PREPARED: 12/15/10  
PRODUCT NAME: Dry Bokashi  
PRODUCED BY: Southern Oregon Bokashi  
PO Box 661 Murphy, OR 97533  
Tel #: 541-450-5789

**SECTION I - PRODUCT IDENTIFICATION**

GENERAL OR GENERIC NAME: Dry Grain Microbial Inoculant  
HAZARD RATING: HEALTH: 0 Normal Material  
FIRE: 0 Will not burn  
REACTIVITY: 0 Stable

**SECTION II - HAZARDOUS INGREDIENTS**

If present, carcinogens and chemicals subject to reporting are identified in this section:

INGREDIENTS	% (By Volume)	Note
-------------	---------------	------

No hazardous ingredients present; not hazardous to humans, animals or plants.

**SECTION III - PHYSICAL DATA**

BOILING POINT: N/A	SPECIFIC GRAVITY: 1.2 (25°C)
VAPOR PRESSURE: N/D	SOLUBILITY IN WATER: Moderate
VAPOR DENSITY: Air = 1	MELTING POINT: N/A
% VOLATILE BY VOLUME: 0	EVAPORATION RATE: N/A
APPEARANCE AND ODOR: Brown or tan grains; sweet /sour smell	pH IN SOLUTION: 4.0

**SECTION IV - FIRE AND EXPLOSION INFORMATION**

FLASH POINT: N/A	HAZARDOUS DECOMPOSITION BYPRODUCTS: None
EXPLOSION LIMIT: 0	FIRE FIGHTING PROCEDURES: N/A
EXTINGUISHING: N/A	SPECIAL FIRE & EXPLOSION HAZARDS: None

**SECTION V - HEALTH HAZARD DATA**

PERMISSIBLE EXPOSURE LEVEL: None; see Section II  
HEALTH HAZARDS: None  
CARCINOGENICITY: Non-carcinogenic  
EFFECTS OF CHRONIC OVEREXPOSURE: None  
PRIMARY ROUTES OF ENTRY: Skin contact, Eye contact, Ingestion, Inhalation

**SIGNS AND SYMPTOMS OF EXPOSURE:**

SKIN: None  
EYES: May cause eye irritation  
INHALATION: None  
INGESTION: May cause gas or loose bowels

**FIRST AID:**

IF ON SKIN: None  
IF ON EYES: Flush with fresh water  
IF INHALED: None  
IF INGESTED: Drink fresh water

## SECTION VI - REACTIVITY DATA

HAZARDOUS POLYMERIZATION: Will not occur

STABILITY: Stable, not affected by freezing. No toxic fumes.

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Biodegradable, all natural ingredients

## SECTION VII - SPILL OR LEAK PROCEDURES

IN CASE OF LEAK OR SPILL: Sweep and mop up with fresh water, sewer disposal

WASTE DISPOSAL METHOD: Sewer disposal

HANDLING AND STORING PRECAUTIONS: Store at room temperature (55-80 F) in a dry cool place

OTHER PRECAUTIONS: May cause gas if ingested and loose bowels

## SECTION VIII - PROTECTIVE EQUIPMENT TO BE USED

RESPIRATORY PROTECTION: None

VENTILATION: None

PROTECTIVE GLOVES: Optional

EYE PROTECTION: Safety glasses recommended

PROTECTIVE CLOTHING: None

WORK PRACTICES: Clean up spills immediately

*While the information set forth herein is believed to be accurate as of the date hereof, the Southern Oregon Bokashi makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.*