

MATERIAL SAFETY DATA SHEETAg1000™

PREPARED: 01/01/10
 PRODUCT NAME: Ag1000™
 PRODUCED BY: Made in the USA
 Farmers Blend
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SECTION I - PRODUCT IDENTIFICATION

GENERAL OR GENERIC NAME: Liquid Microbial Inoculant
 INGREDIENTS: Water, Lactic Acid Bacteria, Yeast, Photosynthetic Bacteria, Molasses
 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:

<u>INGREDIENTS</u>	<u>%(By Volume)</u>	<u>Note</u>
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No hazardous ingredients present; not hazardous to humans, animals or plants.

SECTION III - PHYSICAL DATA

BOILING POINT:	>100 °C	SPECIFIC GRAVITY:	1.2 (25°C)
VAPOR PRESSURE:	N/D	SOLUBILITY IN WATER:	Complete
VAPOR DENSITY:	Air = 1	MELTING POINT:	N/A
% VOLATILE BY VOLUME:	0	EVAPORATION RATE:	Equal to water
APPEARANCE AND ODOR:	Brown liquid; mild	pH OF SOLUTION:	3.5

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
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

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MSDS

HAZARDOUS POLYMERIZATION: Will not occur
STABILITY: Stable, not affected by freezing. No toxic fumes.
INCOMPATIBILITY: None
HAZARDOUS DECOMPOSITION
OR BYPRODUCTS: Biodegradable, all natural organic ingredients, Non-GMO

SECTION VII - SPILL OR LEAK PROCEDURES

IN CASE OF LEAK OR SPILL: Mop up with fresh water, sewer disposal
WASTE DISPOSAL METHOD: Sewer disposal
HANDLING AND STORING PRECAUTIONS: Store at room temperature (55-80 F)
OTHER PRECAUTIONS: May cause gas if ingested

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; floor will be slick