

SECTION 1: Identification**1.1. Identification**

Product name: Ferti-Soil

1.2. Details of the supplier of the Safety Data Sheet

Ferti-Organic Inc,
3010 JCS Industrial Dr.
Brownsville TX 78526
www.ferti-organic.com

1.3. Emergency telephone number

Contact your local Emergency response services

SECTION 2: Hazard ingredients/Identity information**2.1. Hazardous components**

Not regulated under the OSHA Hazard communications standard 29 CFR 1910.1200
Blend of beneficial Bacillus bacterial spores in solution

OSHA PEL: N/A
ACGIH: N/A
Other limits recommended: N/A

SECTION 3: Physical/Chemical characteristics

Boiling point: 100° C
Vapor pressure (mm Hg): N/A
Vapor density (AIR=1): N/A
Specific gravity (H₂O =1): 1.02
Melting point: N/A
Evaporation rate (Butyl Acetate = 1): N/A
Solubility in water: 100% or nearly
Appearance and odor: Turbid and opaque. Musty smell.

SECTION 4: Fire and explosion data

Flash point (Method use): Non-Combustible
Flammable limits: N/A
LEL: N/A
UEL: N/A
Extinguishing media: N/A
Special fire fighting procedures: N/A
Unusual fire and explosion hazards: N/A

SECTION 5: Reactivity data

Stable: Stable
Unstable: N/A
Conditions to avoid: None
Incompatibility (materials to avoid): None
Hazardous decomposition of byproducts: None
Hazardous polymerization
May Occur: N/A
Will not occur:
Conditions to avoid: None

SECTION 6: Health hazard data

Routes of entry:
Inhalation: N/A
Skin: Non-irritating
Ingestion: Non-toxic natural bacterial. Don not ingest.

Health hazards (acute and chronic):	No toxic effects are known.
Carcinogenicity:	None
NTP:	None
IARC Monographs:	None
OSHA regulated:	N/A
Signs of symptoms of exposure:	N/A
Medical conditions generally aggravated by exposure:	N/A
Emergency and first aid procedures:	Flush exposed area with clean and soapy water. Consult physician.

SECTION 7. Precautions for safe handling and use

Steps to be Taken in Case Material is Released or Spilled:

Clean up spill with soapy water. No special restrictions on disposal of wash water. Disinfect spill area with clean water to which household bleach is added at a rate of one half cup per five gallons.

Waste Disposal Method:

Clean up spill with soapy water. No special restrictions on disposal of wash water. Disinfect spill area with clean water to which household bleach is added at a rate of one half cup per five gallons. This material is not considered a hazardous material under the RCRA and may be disposed if in landfills or sanitary services.

Precautions to be Taken in Handling and Storing:

Keep containers closed when not in use to prevent contamination of the product and minimize risk of spills. Use good industrial hygiene practices. Store in a cool, dry area. Do not allow to freeze and keep out of direct sunlight for extended periods of time. This material is not considered a hazardous material under the RCRA and may be disposed if in landfills or sanitary services.

Other Precautions:

The transportation of Dangerous Good Act classification for this product is: Not regulated. DOT classification: Non-toxic, non-corrosive, Chemical NOI, Non-hazardous.

SECTION 8. Control measures

Respiratory protection:	
Ventilation:	N/A
Local exhaust:	N/A
Special:	N/A
Protective gloves:	Latex or latex free gloves are recommended but not required.
Eye Protection:	Safety goggles are recommended but not required.
Other Protective Clothing or Equipment:	Long sleeved clothing, long pants and closed toed shoes are recommended. The use of a filtered mask is recommended but not required.
Work/Hygienic Practices:	N/A

SECTION 9. Special precautions

Precautions to be Taken in Handling and Storing:

Keep containers closed when not in use to prevent contamination of the product and minimize risk of spills. Use good industrial hygiene practices. Store in a cool, dry area. Do not allow to freeze and keep out of direct sunlight for extended periods of time. This material is not considered a hazardous material under the RCRA and may be disposed if in landfills or sanitary services.

Other Precautions:

Use good industrial hygiene practices.