

MATERIAL SAFETY DATA SHEET

MANUFACTURED BY:

BTI, Bio-Tech Innovations, LLC
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Bac-Terra®- a mixture of naturally occurring single-celled microorganisms capable of biodegrading a complex array of compounds, in a wide range of environments. The microorganisms are contained in a 100% organic matrix. They are capable of working in anaerobic and aerobic conditions, as well as in soil or water matrices. The mixture has no chemical impact. The mixture should be handled with the normal procedures of a concentrated organic liquid. In enclosed areas, protective eye covering is recommended. This mixture has been tested by human contact for over 15 years with no direct or indirect impact.

Boiling Point- not applicable.

Melting Point- not applicable.

Vapor Pressure- not applicable.

Solubility in water- organic matrix is soluble in water.

Appearance and odor- brown to golden yellow with faint organic odor in concentrated form. No odor in diluted form.

Flash Point- nonflammable.

Special fire Fighting Procedures- not applicable.

Stable- avoid direct consumption or inhalation.

Health Hazards, acute or chronic- normal precautions for concentrated organic liquids.

Signs and Symptoms of Exposure- reaction to organic matrix, sneezing, etc.

Emergency and First Aid Procedures- flush with water and remove to air.

Steps to be taken if material is spilled- rinse with water and wash away into drain.

Waste Disposal Method- regular disposal methods.

Precautions for Handling and Storage- store in a dry, temperate building. No handling precautions are necessary.

Other Precautions- may be slippery when in use.

Respiratory Protection- no special respiratory protection is required when in use or contact with Bac-Terra®.

Ventilation- local exhaust; standard precaution.

MSDS
Bac-Terra®

Protective Gloves- not applicable.

Eye Protection- in areas of concentration or enclosed areas.

Work/Hygienic Practices- none.

Other Protective Equipment or Clothing- none.