

Health & Safety Data Information

1) Identification of the substance and company

Product Name : Symbio Compost Tea Compost **Product Code :**
Synonyms (if any):

Supplied by: Symbio
Unit 8, Coopers Place **Tel: 01428 685762**
Combe Lane, Wormley **Fax: 01428 685702**
Surrey, GU8 5SZ **www.symbio.co.uk**
E-mail:office@symbio.co.uk

2) Composition & Information on Ingredients

Contains: This product is a digested blend of organic matter composted and complying with PASS 100 for the improvement of agricultural soils.

Components which may be Hazardous: Low hazard rating. Not listed as hazardous for shipment by land, sea or air.

3) Hazards Identification

Hazardous Ingredients : Dust is the main hazard if the product should accidentally spill in excessive amounts.
Health Hazards : Large bags should be lifted with care.
Signs & Symptoms of Exposure : None

4) First Aid Information

Inhalation Accidental inhalation should produce no ill effects. If working with production or in confined areas a face mask should be worn.

Skin Contact Wash hands after use. Wash from cuts and abrasions with soap and water.

Eye Contact Immediately flush eyes with water for 10 minutes, with the eyelids held open.

Ingestion Accidental ingestion should produce no ill effects. Not considered harmful. Drink plenty of water.

5) Fire Fighting Measures

Suitable Extinguishers : Extinguisher type appropriate for the surrounding media.
Unsuitable Extinguishers : None
Hazardous Combustion Products : None, but dust may be flammable in high concentrations.
Special Equipment for Fire Fighting : Normal protective clothing.

6) Accidental Release Measures

Safety Precautions : Normal protective clothing, gloves and goggles.
Environmental Precautions : Not considered harmful to the environment.
Clean up Procedure : Collect bulk product and bag for reuse or disposal. It is recommended that any significant quantities spilled on waters be reported to the appropriate authorities as a precautionary measure only. Disposal in accordance with local authorities.

7) Handling & Storage

Handling : Avoid breathing nuisance dust. Normal protective clothing, gloves and goggles.
Storage : Store in a cool dry place.
Keep Away From : Heat and humidity
Suitable Storage Media : Paper, plastic.

8) Exposure Controls / Personal Protection

Exposure controls : Avoid high concentrations of dust.
Respiratory : Wear a face mask if exposed to dust.
Hand : Wear gloves.
Eye : Wear goggles.
Skin : Normal protective clothing. Wash skin with water after contact.
Hygiene Measure : Do not allow product to come into contact with food preparation surfaces. Do not eat or drink whilst handling the product.

9) Physical & Chemical Properties

Appearance : Free-flowing light brown colored soil like appearance.
Oxidising Properties : Earthy, sweet soil type smell
Vapour Density : N/A
Solubility in Water : Insoluble
Solubility in Solvent : Insoluble
Evaporation rate : N/A
pH : N/A

10) Stability & Reactivity

Stability : Stable
Known Hazardous Reactions : Excessive heat (Dust in high concentration is combustible)
Materials to Avoid : Strong acids and Alkalis. Avoid Dampness, humidity and do not freeze.
Hazardous Decomposition Products : N/A

11) Toxicological Information

Effects : The mineral base is considered non toxic non hazardous.

12) Ecological Information

Waterfowl Toxicity : None known.
Aquatic Toxicity : None known.
BOD : None, products are not biodegradable.
Atmospheric : Contains no ozone depleting substances.
Not considered to be harmful to the environment

13) Disposal Considerations

Substance : Spillage should be swept in to suitable containers for disposal in accordance with local authority regulations.
Container : Store in dry conditions in paper or plastic containers and dispose of normally.

14) Transport Information

No special Precautions : Not assigned in :
The Road Traffic (Carriage of Dangerous Substances in Road Tankers and Tank Containers) Regulations
The Road Traffic Carriage of Dangerous Substances in Packages Regulations
Low hazard rating – not listed as hazardous for shipment by land, sea or air.

15) Regulatory Information

Supply Label Details :
Label Name : Symbio Compost Tea Compost
Symbols : None
Risk Phrases : None
Safety Phrases : S2 Keep out of the reach of children.
S8 Keep container dry.
S13 Keep away from food, drink and animal foodstuffs.
S20 When using, do not eat or drink.
S22 Do not breathe dust.
S24/25 Avoid contact with skin and eyes.
S36 Wear suitable protective clothing.

E.E.C. No :

16) Other Information

This material is usually used for: soil enhancement.

The above information is based upon the state of our knowledge of the product at the time of writing. No warranty is implied with respect to the quality or the product. The user should satisfy himself that the product is entirely suitable for the intended use.