

# **Zytonic** Compost EZ



#### **Ingredients**

Humic Acid from Leonardite	7	- 8%
Soluble Silicon		
Glomus Intraradices min. 80 s	pore	s / g.

#### Benefits

- Static surface composting now possible in up to 60 days
- Avoids repetitive turning
- Transforms manure, green / city waste into odourless, nutrient rich fully bio-digested compost
- Increases the biological population in the resultant compost
- Easy to apply, free flowing compost, recommended at 1-2 ton per acre
- Imparts the added benefit of excellent germination & reduced plant mortality when used with Zytonic M (15 lbs / acre)

# **Application Rate**

 5 lbs Zytonic Compost EZ per ton of animal manure / poultry manure / green waste / farm waste

# **Application Methodology**

- Create a Compost EZ solution by mixing 5 lbs of product in 40-50 gallons of water per MT of desired medium (animal manure / poultry manure / green waste / farm waste)
- Make a static pile or windrow of the desired medium, and spray the solution during the piling process.
- Spray the Compost EZ solution over the pile or windrow and ensure complete drenching and mixing
- Cover the pile with silage tarp or other suitable plastic sheets (if possible, to prevent moisture loss) and leave for 60 days to allow the process of effective bio-digestion (Temp. 50-90° F)

#### Note

- For a robust crop with superior yields, Zytonic Compost EZ enriched manure can be applied at the rate of 1-2 tons / acre mixed with 15 lbs of Zytonic Biofertilizers as a basal application followed by 6-9 inches deep rotovation
- Avoid the use of fungicides and inorganic fertilizers, especially Urea, DAP or soluble phosphates, etc. within the first month of sowing (post-germination or transplantation)

### **Standard Safety Guidelines**

- Refrain from extended or recurrent skin contact. Make sure to thoroughly cleanse your skin after coming into contact with this product.
- Avoid contact with your eyes
- Avoid inhaling fumes or fine droplets. Refrain from ingesting the substance

# PPE (Personal Protective Equipment) Recommendation

Use appropriate PPE, such as a NIOSHA/MSHA approved respirator, chemical goggles or a face shield, along with rubber gloves, boots, and clean protective clothing when exposure limits are surpassed or likely.

#### First Aid Guidelines

**Eye Contact:** Gently hold the affected eye open and rinse with water for 15-20 minutes. Remove contact lenses (if applicable) after the first 5 minutes and continue rinsing. Seek immediate medical advice from a doctor.

**Inhalation:** Move the person to fresh air. If they are not breathing, call 911 or an ambulance and provide mouth-to-mouth respiration if possible. Contact a doctor for further guidance.

**Ingestion:** If swallowed, do not induce vomiting. Rinse the mouth with water. Dilute stomach contents by drinking water. If vomiting occurs spontaneously, ensure the person's head is positioned below the hips to prevent inhaling vomit into the lungs.

Do not administer anything by mouth to an unconscious person. Immediately contact a doctor.

#### **Environmental Precautions**

Do not use this product in aquatic environments. Avoid direct application to water, areas with surface water, or intertidal zones below the mean high water mark.

Disclaimer: Always refer to the Zydex website for latest product information and up-to-date label

## Zydex Inc.

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