



Safe Agriculture, Since 1998!

## PRODUCT INFORMATION

**MITTIDHAN** is an approved organic manure product under the organic fertilizer category of FCO act 1985.

### COMPOSITION

Total organic carbon per cent by weight min.	: 14.0
Total Nitrogen (as N) per cent by weight min	: 0.5
Total phosphates (as P <sub>2</sub> O <sub>5</sub> ) per cent by weight, min	: 0.5
Total potash (as K <sub>2</sub> O) per cent weight, min	: 0.5
NPK nutrients - Total N, P <sub>2</sub> O <sub>5</sub> and K <sub>2</sub> O nutrient should not be less 3%	
C:N ratio	: 20

**CROPS:** All crops.

**DOSAGE:** Cereals, Pulses and Oil seeds: 50-100kgs /acre.

Sugarcane, Banana, Vegetables, Flowers, Plantation / Fruit and Tree Crops: 100-150kgs / acre.

**APPLICATION METHOD:** Soil application.

### ADVANTAGES

- ✓ Improves the fertility of soil.
- ✓ Improves the Physical and chemical properties of soil.
- ✓ Improves the soil moisture holding capacity by 25-35%.
- ✓ Improves soil microbial population.
- ✓ Devoid of Pathogens and weed seeds.
- ✓ Fully decomposed.

**SHELF LIFE** - 5 years from the date of manufacture.

**PACKS AVAILABLE:** 50kg bag.

**Compatibility of our formulations with other growth supplement/agri-inputs:** It is best to avoid mixing with sulphur and copper based products as well as micro organism based products. It is always advisable to try a small sample for mixing any two formulations before farm-level application to ensure the physical stability and tolerance by plants.

**REGISTRATION STATUS:** The product comes under FCO act 1985. **O form can be provided.**