

### **Sewage CARE Aerobic**

Sewage CARE Aerobic is a high potency, bacteria-laden, powdered formulation specifically designed for use in degrading many types of waste. Sewage CARE Aerobic contains a specially isolated blend of microorganisms, macronutrients and surface tension suppressants/penetrants. Sewage CARE Aerobic contains a unique and proprietary blend of psychrophilic microorganisms that are naturally occurring bacteria. Because of the diversity of the microorganisms and enzyme systems, incorporated into this product, it is excellent for use in Municipal and Industrial Wastewater applications. The safe, naturally occurring bacteria are present in high numbers to handle difficult to treat wastewater problems.

#### **Areas of Application:**

- Sewage carrying drains
- Sump Tanks
- Collection systems.
- On Site Wastewater Treatment Facility.

#### **Benefits & Advantages:**

- Helps keep sewage drains, sump Tanks and STP trouble free.
- Reduces back-ups, pumping AND ULTIMATELY SAVING IN ENERGY.
- Reduces odor upto 95 %, surface scum to the tune of 80% and bottom solids by more than 50%.
- Degradation of Fats, Oils, Grease, Starches, Proteins, Animal Fats, Triglycerides,
- Foaming Surfactants, Soap, Phenols, Sludge & Amines
- Elimination of Odors.
- Reduction in BOD, COD & TSS

#### **DIRECTIONS for Use:**

Mix contents well. For better mixing in large systems, mix the powder @ 1:10 in water before use. Additions can be done manual or with closing pump. The characteristics of your system will determine exact dosage. Please contact your dealer/ supplier for more details.

**Product characteristics:**

pH range	6.5 — 8.5
Flash point	Non - flammable
Appearance	Off white powder
Bacterial Enzyme Production	Protease, Lipase, Amylase, Urease, Cellulase
Bacterial Count	1 X 10 <sup>16</sup> cfu's per gram
Pack size	1 X 10 kg
Shelf Life & Storage:	2 years at 2° C to 35° C. Store in cool, dry place.

**Precautions:** While this product is non-toxic, non-corrosive and non-poisonous, it is nevertheless wise to keep it out of reach of children, and to follow basic precautions of use. Wash hands with warm, soapy water after use. Avoid contact with eyes, open or sores. In case of eye contact flush with water for 15 minutes. Call a physician. Do not use this container for storing beverages or other liquids. Contains Bio Active formulation, contains no phosphorus.