



SUNRISE

ENVIRONMENTAL SCIENTIFIC

Blending the Demands of Industry and Environment

STD-1000

**A SCIENTIFIC BLEND OF ENZYMES
AND BACTERIA FOR EFFICIENT
SEWAGE DIGESTION**

Read back panel before using.
KEEP OUT OF REACH OF CHILDREN

SAFETY SECTION

SCAN FOR
SDS & INFO



TOXICITY 0

FIRE 0

REACTIVITY 0

SPECIAL



WARNING

- SKIN AND EYE IRRITANT
- RESPIRATORY TRACT IRRITANT
- SWALLOWING WILL CAUSE GASTRO-INTESTINAL IRRITATION

Gloves, apron and goggles recommended. Do not ingest. If ingested drink large quantities of potable water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Use ventilation adequate to prevent; cough, hoarseness, or irritation. If eyes are contacted, flush with water for at least 15 minutes. See a physician immediately. If skin is contacted, wash off with soap and water. Do not apply ointments until a physician is consulted. Clothing that is contaminated should be removed immediately. Flush with large amounts of water. Wash in an automatic machine before wearing again. Dispose of empty container in accordance with local regulations. Consult Safety Data Sheet for additional information.

Ingredient Name	CAS #
Bacterial Mix	N/A
Nonylphenol polyethylene,	127087-87-0
Glycol Ether	7558-79-4
Disodium Phosphate	

SHIPPING/ DOT CLASSIFICATION
SEWER COMPOUND CLASS 55

PART #4007

STD-1000

STD-1000 is a scientific blend of ingredients specifically formulated for use in sewage treatment plants and lagoons and for the treatment of septic tanks, cesspools, drains and grease traps. It is non-caustic and non-corrosive and therefore will not attack metals or porcelain finishes as in sinks and wash basins. Because the ingredients are non-toxic, **STD-1000** does not present a health hazard in either handling or use. This Special Formulation has been developed to increase efficiency of plants required to operate beyond rated capacity and for the real problem cases.

SPECIFICATIONS **STD-1000** contains the necessary specific enzyme systems for accomplishing the digestion of protein, fats, starches and carbohydrates, and cellulose. In addition, **STD-1000** contains both aerobic and anaerobic bacteria in amounts per gram required to meet government specifications.

USE SUGGESTIONS Septic Systems: The recommended dosage for a new septic tank is one pound for every 100 gallons of rated capacity. For a system already in use, place 1/2 pound of **STD-1000** in a gallon of warm water (85 to 95 degrees F.) and distribute it equally among traps, drains and toilet bowls in the building. **Caution: DO NOT USE HOT WATER.** Flush each trap and drain with about one quart of warm water. Flush the toilet with cold water. It is recommended that the treatment be made at night prior to retiring. This allows ample time for **STD-1000** to work on all lines to the septic system. At monthly intervals thereafter, add 1/4 pound of the **STD-1000** to the system in the same manner.

The dosages indicated above are recommended for a normal home-type septic system. For larger installations such as those installed for schools, motels, garages and other large buildings, proportionally greater dosages in the regular maintenance program must be used.

SUNRISE ENVIRONMENTAL SCIENTIFIC

800-648-1153 SUNRISENV.COM

PO BOX 10207 - RENO, NEVADA 89510

