## **BIOGESTOR**<sup>™</sup>



This is a combined of a synergist blend of naturally occurring stabilized Pseudomonas strains of bacteria with exceptionally high degradation capabilities. BIOGESTOR™ has been successfully applied to improve the wastewater treatment systems or in clean-up operations of hazardous and non-hazardous wastes in the following types of operations:

- Chemical and Solvent Manufacturers
- Meat and Poultry Producers
- Grease Traps and Oil Water Separators
- Refuse Vehicles
- Utilities
- Industrial Laundries

- · Collection Systems and Lift Stations
- Food Processors
- Oil Reclaimers and Refineries
- Military Installations
- Municipalities
- Washwater/Reclaim/Recycle Systems

Citrus Juice/Dairy Processing Waste

Plastics/Polymer Manufacturing

Industrial Manufacturing

Textiles/Dve/Finishing

Treatment with **BIOGESTOR™** for natural grease fighting results in typical FOG reductions of 50% to 70%, which means free-flowing lift stations and feeder lines, plus a more efficient overall wastewater treatment operation.

This product significantly reduces FOG, BOD/TSS, COD, terpene-based & chlorinated solvents and petroleum hydrocarbons in a variety of industrial wastewater applications, such as:

- Food Processing
- Pulp and Paper
- Petroleum Refineries
- Chemical Processing
- Feed Lots

• Feed Lots	
Application: BOD/TSS, FOG, Odor, Food Processing Waste Organic Solvents Petroleum Hydrocarbons	Contaminant: Dichlorobenzene (2.5-) Methyl Ketone Methylene Chloride Nepthalene Flourene Benzene Oil & grease (food) Toluene Xylene Crude Oils/Sludges Petroleum
Citrus Juice Processing Waste Citrus-based Cleaners, Terpene based Solvents, Mineral Spirits	Isoprenoids Limonene Linalool Citronellol Terpene Compounds
Phenols, Chlorinated Aromatic Hydrocarbons, Creosote, Herbicides, Pesticides/Insecticides (PCP,Edrin,Aldrin/ (P-2, 4-	Anthracene Chlorotoluene(M-) Chlorotoluene(O-) Chlorotoluene Chloroform Chrysene Cresols (mixed) Fluorene

Pentachlorophenol Phenanthrene

Phenol

Pesticides/ (PCP,Edrin,Aldrin/ (P-2, 4 D, 2, 4, 5-T)

Chlorinate Solvents (Aliphatic Hydrocarbons)

BTEX DI-N-Octylphthalate Dichloroethane(1,1-)/(1,2-)Dichloropropane(1,2-) Tetrachloroethane(1,1,1,1-) Trichloroethane(1,1,2-) Trichloroethylene Vynil Chloride