



# **Key Benefits**

#### **IMPROVES OPERATIONS**

- Enhances FOG removal
- Reduces solids
- Reduces corrosion
- Reduces hydrogen sulfide (H<sub>2</sub>S)
- Reduces sludge yield and accumulation
- Reduces capacity limiting FOG buildup
- Improves system recovery
- Reduces odor generation

#### **DECREASES COSTS**

- Reduces energy cost
- Reduces chemical costs
- Reduces sludge handling and removal costs
- Reduces labor and maintenance costs

### **Key Features**

- Seven (7) strain Bacillus blend providing optimal activity and enzyme production across a broad range of environmental conditions
- Helps systems recover and reduces H<sub>2</sub>S, H<sub>2</sub>S corrosion and odor
- Enhances the effectiveness of most biological waste treatment systems used to treat organic material
- Effective growth and treatment across broad pH and temperature ranges
- Facultative organisms works in both aerobic and anaerobic environments
- All natural, non-toxic, and non-GMO
- Stable two year shelf life

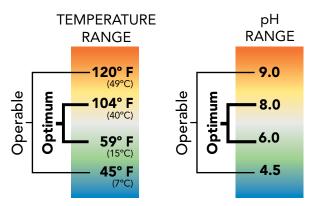
# Applications

- Wash Facility
- Meat / Dairy
- Lift Stations
- Rendering
- Grease Traps
- Wet Wells
- Force Mains



# **PRODUCT SPECIFICATIONS:**

# **APPLICATION GUIDELINES:**



#### **USAGE RATES:**

Apply 0.5-5.0 mg/l (ppm) depending on level of site optimization, load and flow characteristics and other facility treatment needs.

#### **APPLICATION NOTES:**

#### **Mixing Directions:**

- Mix clean water in an adequate volume to dissolve the BioPro™ FOG. For optimal rehydration of the organisms, allow the solution to set for a minimum of 30 minutes, but no longer than 8 hours before application.
- If situation does not allow for rehydration and activation, the product can be applied directly to wastewater.
- NOTE: Avoid Use With Bleach



### GREENER SOLUTIONS CLEANER WATER

# Storage & Handling

#### Dry and Cool (36-77°F/2-25°C)

- Note: Keep container closed tightly when not in use.
- Shelf Life: Two years when stored as recommended.

# Microbiological Specifications

- Total count available: 4 Billion CFU/g of active Bacillus
- Coliforms < 10 CFU/g
- Salmonella negative/25 g

### **Physical Properties**

- Color: Tan
- Form: Powder
- Packaging: Dried powder on bran carrier

# Carrier

Bran in water soluble packet

# Concentration

4 Billion CFU/g

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