**Aquapure™ Bio 60**

**DESCRIPTION**
*Microbial Fat, Oil & Grease Control*

Aquapure Bio 60 contains a novel blend of bacteria and micronutrients specifically formulated to breakdown and digest fats, greases, olefins, and vegetable oils suspended in wastewater. Aquapure Bio 60 will work effectively in: scum pits, lift stations, wet wells and flow equalization tanks, facultative lagoons/basins and aeration basins. The bacteria produce a prolific amount of diverse enzymes that penetrate and process insoluble oils and fats under stressful environmental conditions. Aquapure Bio 60 works under both aerobic and anoxic conditions. Aquapure Bio 60 does not contain and caustics or acids and will not harm pipes or wastewater equipment.

**FEATURES**
- Unique blend of friendly bacteria and micronutrients
- Works very well to break down insoluble fats and oils
- Works under aerobic and anoxic conditions

**TYPICAL APPLICATIONS**
FOG, BOD and TSS removal:
- Wastewater Treatment Plants
- Wet Wells
- Lift Stations
- Collection Systems
- Scum pits

**PHYSICAL DATA**

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product</td>
<td>Dormant bacterial cultures and micronutrients</td>
</tr>
<tr>
<td>Viability</td>
<td>Minimum 4 billion CFU/g</td>
</tr>
<tr>
<td>Form</td>
<td>A dry, free-flowing powder</td>
</tr>
<tr>
<td>Color</td>
<td>Beige to light brown</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.5 - 0.7</td>
</tr>
<tr>
<td>Storage</td>
<td>Store product in a dry place between 21°-27° C (70°-80.6°F). If product becomes wet, it must be used immediately. Do not freeze.</td>
</tr>
</tbody>
</table>
Product Bulletin

House Calls for Industrial WasteWater

Aquapure™ Bio 60

Product Code: 2600002
Revised Date: February 4, 2016

DIRECTIONS FOR USE

Aquapure Bio 60 may be added directly to aeration tank, lagoon, or oxidation ditch. For trickling filters, it is best to prehydrate product by adding 2 lbs. per 1 gallon of 20-30°C non-chlorinated water. Allow solution to stand for 30 minutes to 1 hour before adding to trickling filter.

OPERATING CONDITIONS

<table>
<thead>
<tr>
<th>pH</th>
<th>4.50 -10.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp.</td>
<td>5°C - 55°C (40°F - 130°F)</td>
</tr>
<tr>
<td>PO₄</td>
<td>2 mg/L minimum</td>
</tr>
<tr>
<td>NH₃N</td>
<td>2 mg/L minimum</td>
</tr>
</tbody>
</table>

Do not use in environments where high levels of toxic metals such as zinc, chrome, mercury, are known to exist.

AVAILABILITY

Aquapure Bio 60 is available in 25 lb. plastic pails or 100 lb. fiber drums and may be packaged in one-pound and half-pound water-soluble packs.

CAUTION

Persons allergic to dust should employ nose and mouth protection when handling this product. In the event of direct contact with the eyes or skin, flush the affected area with water.

WARRANTY

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.