Package Contents:
1. Injection molded assembly:
   foaming barrel, handle, and eductor.
2. Concentrate container:
   (1) - 96 oz., (1) - 48 oz.
4. Spray gun with quick disconnect assembly.
5. Lt. Purple Ultra Lean tip installed in sprayer lid.

SAFETY NOTE

• WEAR protective clothing and eyewear when dispensing chemicals or other materials.
• ALWAYS observe safety and handling instructions of the chemical manufacturers.
• ALWAYS direct discharge away from you or other persons or into approved containers.
• ALWAYS dispense cleaners and chemicals in accordance with manufacturer's instructions. Exercise CAUTION when maintaining your equipment.
• CLEAN equipment after each use in accordance with instruction sheet.
• WEAR protective clothing and eyewear when working in the vicinity of all chemicals, filling or emptying equipment or changing metering tips.
• ALWAYS re-assemble equipment according to instruction procedures. Be sure all components are firmly screwed or latched into position.
• ATTACH only to tap water outlets (85 PSI maximum).

Operating Instructions:
1. Unscrew foamer lid assembly from container.
2. Select a metering tip using the chart below as a guideline and press the tip firmly into the hose barb on the bottom of the lid assembly. Install the suction tube on the hose barb.
3. Fill the container with concentrate. Screw foamer lid assembly securely onto container.

CAUTION: Foamer lid assembly must be securely fastened to container to prevent accidental spilling of concentrate during use of foamer.

4. Insert foamer lid assembly into female quick connect on spray gun.
5. Connect a garden hose with 3/4" male garden hose thread to the base of the spray gun handle. Turn on the water supply to the hose. (Minimum 25 PSI water pressure is required to operate the foamer.)
6. Grasp the spray gun handle in one hand and the foamer container in the other. Squeeze the spray gun handle to begin foaming. Continuous operation can be achieved by using the handle lock provided on the spray gun. Rinse by disconnecting the spray gun from the foaming lid assembly. To remove the foamer from the spray gun, simply grasp the quick connect on the spray gun in one hand and the foamer assembly in the other. Pull in opposite directions. (The outside collar around the quick connect will slide toward the spray gun, disengaging the foamer barrel.)

PRODUCT DILUTION CHART

<table>
<thead>
<tr>
<th>Product</th>
<th>Dilution</th>
<th>Tip Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quick Suds #358</td>
<td>1:64</td>
<td>Yellow</td>
</tr>
<tr>
<td></td>
<td>1:32</td>
<td>Green</td>
</tr>
<tr>
<td></td>
<td>1:20</td>
<td>Beige</td>
</tr>
<tr>
<td>Food Service</td>
<td>1:28</td>
<td>Aqua</td>
</tr>
<tr>
<td>Degreaser #2258</td>
<td>1:96</td>
<td>Yellow</td>
</tr>
<tr>
<td></td>
<td>1:64</td>
<td>Brown</td>
</tr>
<tr>
<td>Foaming Restroom &amp;</td>
<td>1:40</td>
<td>Green</td>
</tr>
<tr>
<td>Shower Cleaner #605</td>
<td>1:20</td>
<td>Beige</td>
</tr>
<tr>
<td></td>
<td>1:10</td>
<td>No Tip</td>
</tr>
<tr>
<td>Quat Rinse #2331</td>
<td>1:512</td>
<td>Lt. Purple</td>
</tr>
</tbody>
</table>
**Troubleshooting Instructions:**

<table>
<thead>
<tr>
<th>Problem</th>
<th>Cause</th>
<th>Remedy</th>
</tr>
</thead>
</table>
| 1. Unit does not draw concentrate | a. Clogged suction tube strainer  
   b. Metering tip orifice obstructed  
   c. Water pressure too low  
   d. Mineral deposits in barrel of foamer | a. Clean or replace  
   b. Rinse tip or replace: Do not attempt to clean: may alter size of orifice  
   c. Minimum 25 PSI required  
   d. Back flush unit. Remove container, tube and metering tip. Put finger over barrel suction opening. Apply minimal water pressure through garden hose at nozzle of barrel to be flushed.  
   d. Descale foamer by soaking in weak descaling solution.  
   e. Clean or replace strainer. |
| 2. Weak foaming action | a. Clogged water inlet strainer (low water flow)  
   b. Water pressure too low  
   c. Water temperature too high | a. Clean or replace.  
   b. Minimum 25 PSI required  
   c. Use lower temp water source. (Concentrate flow decreases above 140º F water) |

If above steps fail to produce good concentrate draw and/or foaming action, replace lid assembly. See component chart below.

### PARTS LIST

<table>
<thead>
<tr>
<th>KEY</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>10083713</td>
<td>Spray gun &amp; quick disconnect</td>
</tr>
<tr>
<td>2a</td>
<td>10061501</td>
<td>Foamer lid assembly</td>
</tr>
<tr>
<td>b</td>
<td>10061502</td>
<td>Sprayer lid assembly</td>
</tr>
<tr>
<td>3</td>
<td>688201</td>
<td>Concentrate container - 96 oz.</td>
</tr>
<tr>
<td></td>
<td>688202</td>
<td>Concentrate container - 48 oz.</td>
</tr>
<tr>
<td>4</td>
<td>10027001</td>
<td>Lt. Purple ultra lean metering tip</td>
</tr>
<tr>
<td>5</td>
<td>500808</td>
<td>Suction tube, 8&quot;</td>
</tr>
<tr>
<td>6</td>
<td>609600</td>
<td>Foot strainer</td>
</tr>
</tbody>
</table>

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**Key**

- 1: Spray gun & quick disconnect
- 2a: Foamer lid assembly
- b: Sprayer lid assembly
- 3: Concentrate container - 96 oz.
- 4: Concentrate container - 48 oz.
- 5: Lt. Purple ultra lean metering tip
- 6: Suction tube, 8"

**Description**

- Spray gun & quick disconnect
- Foamer lid assembly
- Sprayer lid assembly
- Concentrate container - 96 oz.
- Concentrate container - 48 oz.
- Lt. Purple ultra lean metering tip
- Suction tube, 8"