QUATAL

HIGH EFFICIENCY GLUTARALDEHYDE AND QUATERNARY AMMONIUM BASED SANITIZER
FOR INDUSTRIAL AND FOOD PLANT USE

PRODUCT DESCRIPTION
Synergetic combination of glutaraldehyde and a quaternary ammonium compound
Wide activity spectrum including mildew
Non corrosive, it can be used for air decontamination
Less sensitive to the presence of organic residues compared to other sanitizers

APPLICATION
Make sure that surfaces are clean. Apply according to the recommended methods and dilutions:

<table>
<thead>
<tr>
<th>METHOD</th>
<th>WATER</th>
<th>NUMBER OF PARTS</th>
<th>mL/L</th>
<th>%</th>
<th>PPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPRAYING</td>
<td>5 - 35°C</td>
<td>1:1000 - 1:200</td>
<td>1 - 5</td>
<td>0.1 - 0.5</td>
<td>150 - 750</td>
</tr>
<tr>
<td>SOAKING</td>
<td>5 - 35°C</td>
<td>1:1000 - 1:200</td>
<td>1 - 5</td>
<td>0.1 - 0.5</td>
<td>150 - 750</td>
</tr>
<tr>
<td>FUMIGATION</td>
<td>5 - 35°C</td>
<td>1:1000 - 1:200</td>
<td>1 - 5</td>
<td>0.1 - 0.5</td>
<td>150 - 750</td>
</tr>
</tbody>
</table>

Clean surfaces to be treated. Apply solution with proper dilution. Leave in contact for 2 to 3 minutes or up to 10 minutes for complete disinfection. Rinse surfaces.

Fumigate for 20 to 30 minutes. Wait 15 minutes before entering room. Rinse equipment with potable water.

FOOT BATH
5 - 35°C
1:480
2
0.2
300

Drain the germicide solution from the mat. Rinse mat with hot water. Fill with new solution.

NOTE: All surfaces that will come in direct contact with food must be rinsed thoroughly with potable water before reuse. The concentration and contact time may vary, depending on the nature and quality of soil. Please consult your Sani Marc representative for specific use instructions and recommended dispensing equipment.

PROPERTIES
Form: Transparent liquid
Colour: Straw
Odour: Characteristic
Character: Cationic
Density: 1.01 Kg/L

For precautions to be taken and first aid, please refer to the product Safety Data Sheet (SDS).

SANI MARC PERFORMANCE TOOLS
In order to optimize our client results, Sani Marc offers, among others, the CEPS program, a computerized program for the management of daily clean-up and sanitation operations. The sanimarc.com Web site is a comprehensive site with a catalogue, the possibility to order online and e-invoicing.
SANI MARC SUSTAINABILITY POLICY
For Sani Marc, health, sanitation and environmental protection are more than preoccupations; they are unavoidable manufacturing requirements to which we must comply in product development and manufacturing. Sani Marc plans its activities with a view to protect the environment and save natural resources for sustainable development. Convinced that each step is pivotal, it supports the development and the implementation of several measures fostering the reduction of resource consumption.

PERSONAL PROTECTION (1% PRODUCT DILUTED)

HEALTH AND SAFETY
There are potential hazards to people and goods associated with the use of this product, as well as its diluted version, which are detailed in the Safety Data Sheet (SDS) provided with this product. To minimize potential hazards associated with this product, including its diluted version, it is of user's responsibility to conform the directions for use and all other instructions provided in the Safety Data Sheet (SDS) provided with this product. The manufacturer, distributors and suppliers of this product are exonerating themselves and consequently shall not be liable for any prejudice or damage of any kind, resulting from the use of this product, including its diluted version, which may not be in accordance with the directions for use or all the precautions provided in the Safety Data Sheet (SDS).

pH Scale

| 6 | 7 | 8 |

1% pH Scale

| 6 | 7 | 8 |

SIZES AVAILABLE:
4 L:  09-10095-04
20 L:  09-10095-20
205 L:  09-10095-45

Approved for use in
Food & Beverage plants
KOSHER CERTIFIED