Virkon® Aquatic
Disinfectant and Virucide

For use in cleaning and disinfecting environmental surfaces associated with aquaculture

Powder Form
Effective against Viruses*, Bacteria, and Fungi

ACTIVE INGREDIENTS
Potassium peroxymonosulfate 21.41%
Sodium chloride 1.80%
OTHER INGREDIENTS 77.09%
Total 100.00%
Equivalent to 9.75% Available Chlorine

NET CONTENTS: 10LB (4.53KG)

FIRST AID
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment.

For 24-hour emergency information on this product, call 1-800-441-3637 (US & Canada) or 1-302-774-1138 (all other areas).

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

KEEP OUT OF REACH OF CHILDREN
DANGER / PELIGRO
See Inside Booklet for Additional Precautions
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**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Powder is corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed or absorbed through the skin. Do not get in eyes, on skin or on clothing. Wear goggles (or face shield). Wear protective clothing (long sleeve shirt and long pants, socks plus shoes and chemical resistant gloves such as water proof gloves). Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

Corrosive statement refers to powder only not in use-diluted solution.

**ENVIRONMENTAL HAZARDS:**
Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**BROAD SPECTRUM DISINFECTANT:**
Virkon® Aquatic is effective against numerous microorganisms: viruses*, gram positive and gram negative bacteria, fungi (molds and yeasts) and mycoplasma. Efficacy of the 1% solution against bacteria and viruses* was determined in the presence of 400 ppm AOAC hard water and 5% organic material in most cases.

The exceptions are noted with qualifiers, e.g., “no hard water,” “no soil load,” and “use 2% solution.”
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STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage and disposal.

PESTICIDE STORAGE:
For pails, jugs, bottles: Store in a cool dry place in tightly closed container. Keep out of reach of children. Always replace lid after use. Retain desiccant canister with product during storage. Do not mix this product with other chemicals.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact Your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.
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**VIRKON® AQUATIC DILUTION CHART**
Fill container with desired amount of water and add Virkon® Aquatic to achieve solution concentration.
Solutions are stable for 7 days. Do not soak metal objects in Virkon® Aquatic for long periods - 10 minutes is maximum necessary contact time. One gallon of solution is sufficient to treat 135 sq. ft.
Measuring cup provided.

<table>
<thead>
<tr>
<th>Quantity of Water</th>
<th>0.5% Solution</th>
<th>1% Solution</th>
<th>2% Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Quart</td>
<td>0.15 ounces</td>
<td>0.3 ounces</td>
<td>0.7 ounces</td>
</tr>
<tr>
<td>1 Gallon</td>
<td>0.65 ounces</td>
<td>1.3 ounces</td>
<td>2.7 ounces</td>
</tr>
<tr>
<td>10 Gallons</td>
<td>6.7 ounces</td>
<td>13.4 ounces</td>
<td>26.7 ounces</td>
</tr>
<tr>
<td>50 Gallons</td>
<td>33.4 ounces</td>
<td>66.8 ounces</td>
<td>133.5 ounces</td>
</tr>
</tbody>
</table>

**DIRECTIONS FOR USE**
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**AQUACULTURE**
Not approved for this use in California
Virkon® Aquatic is intended to disinfect inanimate environmental surfaces associated with aquaculture including vehicles, nets, boots, waders, dive suits, hoses, brushes and other similar equipment.

Virkon® Aquatic may also be used in foot dips.
Virkon® Aquatic must not be applied directly to water.
Equipment used in separate sites, tanks, ponds in aquacultural settings should be disinfected before each new use by soaking for 20-30 minutes in a 1% Virkon® Aquatic solution followed by a water rinse.

Questions? Call 1-800-441-7515
Outside the US, contact: 1-302-774-1000

**EFFECTIVE AGAINST THE FOLLOWING PATHOGENS:**
ANIMAL AND ZOONOTIC PATHOGENS

**BACTERIA**
Actinobacillus pleuropneumoniae
Klebsiella pneumoniae
Streptococcus pyogenes
Mycoplasma mycoides
Pseudomonas aeruginosa
Escherichia coli
Staphylococcus aureus
Salmonella typhimurium
Listeria monocytogenes

**VIRUSES**
Infectious Pancreatic Necrosis Virus
Snakehead I Virus
Infectious Salmon Anemia Virus

**FUNGI**
Aspergillus / fumigatus