**PRODUCT INFORMATION SHEET**

**Perform-Max Optimizer®**

A scientifically formulated blend of organic acids and flavoring agents which improves water consumption while maintaining effective concentrations of organic acids. For improved performance, reduced shrinkage, pretreatment prior to probiotic applications and for preslaughter salmonella control programs.

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### PHYSICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Color</th>
<th>Blue Green</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Density</td>
<td>2.5 lb/gal / .30 kg/L</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in Water</td>
</tr>
<tr>
<td>Package Type</td>
<td>4 X 1 Gallon Jugs</td>
</tr>
<tr>
<td>Package Weight</td>
<td>8.67 lb / 3.93 kg</td>
</tr>
<tr>
<td>Volume</td>
<td>128 fl oz (3.785 L)</td>
</tr>
</tbody>
</table>

### DIRECTIONS FOR USE

**SWINE**

For preslaughter feed withdrawal or extreme conditions: Meter undiluted at a rate of 1 fl oz per gallon (1:128) of drinking water.

For normal conditions: Beginning at 21 days, administer 3 to 5 days per week. Mix 1 quart in 2 gallons of stock solution and meter at a rate of 1 fl oz per gallon (1:128) of drinking water.

**POULTRY**

**Broilers**

For preslaughter feed withdrawal or extreme conditions: Meter undiluted at a rate of 1 fl oz per gallon (1:128) of drinking water.

For normal conditions: Beginning at 21 days, administer 3 to 5 days per week. Mix 1 quart in 2 gallons of stock solution and meter at a rate of 1 fl oz per gallon (1:128) of drinking water.

**Turkeys**

For preslaughter feed withdrawal or extreme conditions: Meter undiluted at a rate of 1 fl oz per gallon (1:128) of drinking water.

For normal conditions: Beginning at 21 days, administer 3 to 5 days per week. Mix 1 quart in 2 gallons of stock solution and meter at a rate of 1 fl oz per gallon (1:128) of drinking water.

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May be run in conjunction with Zinpro Performance Minerals® programs for increased feed and water nutrient absorption and utilization.

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**SAFE HANDLING & STORAGE**

Store in a dark, cool, dry room (40-80 degrees F or 4-26 degrees C). Do not allow to freeze. Do not leave container open for long periods of time. Not for human consumption. Keep out of reach of children. Do not reuse container. Refer to the SDS for more detail. For oral use in animals only. Concentrated product! Use only as diluted product according to label directions. Do not mix any ZSP product with other supplements or chemicals without first testing for compatibility.

**Shelf Life:** 2 years after the date of manufacture

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Product not available in all countries.