**PRODUCT DESCRIPTION**
DiaMune® Se Poultry Formula combines the unique metabolites from the Diamond V Original XPC family with the most available organic selenium, SelenoSource® AF, in one convenient premix for all classes of poultry. DiaMune Se Poultry Formula is formulated to provide a complete feeding of Original XPC™ and SelenoSource AF when mixed with complete feeds.

Association of American Feed Control Officials (AAFCO) Number: 96.8, 57.163
International Feed Name (IFN) Number: 7-05-520

**INGREDIENT COMPOSITION**
Please refer to product label.

**GUARANTEED ANALYSIS**
- Selenium (min) ............................................................... 240 ppm
- Selenium (max) .............................................................. 240 ppm
- Organic Selenium (min) .............................................. 235 ppm
- Typical Analysis (as-fed) .............................................. See next page for nutrient profile

**FEEDING DIRECTIONS**
Mix DiaMune Se Poultry Formula at the following rates to provide the desired concentration of added selenium in the final feed or supplement. Be sure to follow all legal guidelines regarding the maximum allowable level of supplemental selenium.

<table>
<thead>
<tr>
<th>ADDED SE PPM (MG/KG)</th>
<th>DIAMUNE SE LB/TON (KG/TONNE)</th>
<th>INCLUSION RATE %</th>
<th>XPC EQUIVALENT LB/TON (KG/TONNE)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Poultry – All Classes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.150</td>
<td>1.25 (0.62)</td>
<td>0.062</td>
<td>1.25 (0.62)</td>
</tr>
<tr>
<td>0.225</td>
<td>1.88 (0.94)</td>
<td>0.094</td>
<td>1.88 (0.94)</td>
</tr>
<tr>
<td>0.300</td>
<td>2.50 (1.25)</td>
<td>0.125</td>
<td>2.50 (1.25)</td>
</tr>
</tbody>
</table>

**PHYSICAL CHARACTERISTICS & HANDLING**
DiaMune Se is a flowable, granular material that mixes well with typical feed ingredients. The nutritional and handling characteristics are not affected by standard manufacturing processing methods or environmental temperature changes.

- Bulk Density: 34-39 lb/ft³ (545-625 kg/m³)
- Shelf Life: 24 months from date of manufacture

**ORDERING & TECHNICAL INFORMATION**
- Packaging: Bags, Totes, and Bulk
- Customer Service: 866.680.7805 or +1.319.866.7805
- Technical Information: call 800.373.7234 or +1.319.366.0745 or email: diamondv@diamondv.com
## TYPICAL ANALYSIS - AS FED BASIS

<table>
<thead>
<tr>
<th>Proximate Analysis</th>
<th>Minerals:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crude Protein</td>
<td>Calcium (Ca) 0.60 %</td>
</tr>
<tr>
<td>Crude Fat</td>
<td>Chloride (Cl) 0.46 %</td>
</tr>
<tr>
<td>Crude Fiber</td>
<td>Magnesium (Mg) 0.37 %</td>
</tr>
<tr>
<td>Ash</td>
<td>Phosphorus (P) 0.58 %</td>
</tr>
<tr>
<td>Moisture</td>
<td>Potassium (K) 2.43 %</td>
</tr>
<tr>
<td></td>
<td>Sodium (Na) 0.11 %</td>
</tr>
<tr>
<td></td>
<td>Sulfur (S) 0.34 %</td>
</tr>
</tbody>
</table>

### Amino Acids:

<table>
<thead>
<tr>
<th>Aminos</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Arginine</td>
<td>0.96 %</td>
</tr>
<tr>
<td>Cysteine</td>
<td>0.35 %</td>
</tr>
<tr>
<td>Glycine</td>
<td>0.97 %</td>
</tr>
<tr>
<td>Histidine</td>
<td>0.55 %</td>
</tr>
<tr>
<td>Isoleucine</td>
<td>0.74 %</td>
</tr>
<tr>
<td>Leucine</td>
<td>1.24 %</td>
</tr>
<tr>
<td>Lysine</td>
<td>1.20 %</td>
</tr>
<tr>
<td>Methionine</td>
<td>0.24 %</td>
</tr>
<tr>
<td>Phenylalanine</td>
<td>0.75 %</td>
</tr>
<tr>
<td>Proline</td>
<td>1.08 %</td>
</tr>
<tr>
<td>Threonine</td>
<td>0.66 %</td>
</tr>
<tr>
<td>Tyrosine</td>
<td>0.68 %</td>
</tr>
<tr>
<td>Tryptophan</td>
<td>0.18 %</td>
</tr>
<tr>
<td>Valine</td>
<td>0.87 %</td>
</tr>
<tr>
<td>Sulfur (S)</td>
<td>0.34 %</td>
</tr>
</tbody>
</table>

### Carbohydrates:

<table>
<thead>
<tr>
<th>Carbohydrates</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Starch</td>
<td>1.70 %</td>
</tr>
<tr>
<td>ADF</td>
<td>29.90 %</td>
</tr>
<tr>
<td>NDF</td>
<td>39.40 %</td>
</tr>
</tbody>
</table>