Use of a dust mask is recommended for application of any dry fertilizer product.

**NITROGEN (N)** - Nitrogen is necessary for lush, green, leafy growth. An excess, however, will promote vegetative growth at the expense of fruit or flowers. Nitrogen is generally applied at higher concentrations in early growth stages. Use Down To Earth Bat Guano, Blood Meal or Feather Meal.

**PHOSPHORUS (P)** - Phosphorus will promote big, bright blooms and enhanced fruit production. Phosphorus is essential for fruiting, flowering, strong root growth and quality seed development. Use Down To Earth Fish Bone Meal or Seabird Guano.

**POTASSIUM (K)** - Potassium, or Potash, helps produce strong sturdy plants and quality fruit. Potassium naturally increases a plants resistance to all types of stress and is vital for cell growth and carbohydrate metabolism. Use Down To Earth Kelp Meal or Langbeinite.

**WHAT IS "N-P-K"?**

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**Fish Meal** is an excellent source of organic nitrogen and phosphorus and is recommended for vegetable gardens, flower beds and all types of outdoor plants, trees and shrubs. Fish Meal stimulates soil microbial life, promotes vigorous root development and provides an early season boost for all your plants.

**GUARANTEED ANALYSIS**

<table>
<thead>
<tr>
<th>Component</th>
<th>Amount</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOTAL NITROGEN (N)</td>
<td>8.0%</td>
<td>Derived from: Fish Meal</td>
</tr>
<tr>
<td>8.0% Water Insoluble Nitrogen</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AVAILABLE PHOSPHATE (P₂O₅)</td>
<td>6.0%</td>
<td>Listed by the Organic Materials Review Institute (OMRI) for use in organic production.</td>
</tr>
<tr>
<td>CALCIUM (Ca)</td>
<td>5.0%</td>
<td></td>
</tr>
</tbody>
</table>

**APPLICATION RATES**

2.5 cups ≈ 1 lb; ¼ cup ≈ 1.6 oz; 1 tbsp ≈ 0.4 oz

**Vegetable Gardens:** To prepare new gardens, apply 2.5-5 lbs per 100 square feet and thoroughly mix into the top 3" of soil. For new transplants, add 1-2 tbsp per hole, mix into soil and water in well. To feed established plants, side dress 1-2 oz, once each month during the growing season depending on size of plant and desired growth rate.

**Containers:** For new plantings, add 1-2 tbsp per gallon of soil and mix thoroughly OR add 2.5-5 lbs per cubic yard. For established plants, lightly mix 1-2 tbsp per gallon into the soil surface once each month during the growing season.

**Trees & Shrubs:** Spread 1-2 lbs per 1" of trunk diameter around the base outwards to the drip line, mix into soil surface and water in well. For new trees, prepare transplant hole and mix 1 cup with the backfill soil. Use amended soil to fill in around new tree and water in well.