## PRODUCTION COST FOR 1 TON OF LAYERS MASH

### Layers Mash formulae

#### RAW MATERIALS

<table>
<thead>
<tr>
<th>Items</th>
<th>Price/KG</th>
<th>Quantity (Kg)</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maize</td>
<td>35</td>
<td>90.00</td>
<td>3,150.00</td>
</tr>
<tr>
<td>Maize germ</td>
<td>23</td>
<td>300.00</td>
<td>6,900.00</td>
</tr>
<tr>
<td>Bran</td>
<td>18</td>
<td>130.00</td>
<td>2,340.00</td>
</tr>
<tr>
<td>Pollard</td>
<td>22.5</td>
<td>155.00</td>
<td>3,487.50</td>
</tr>
<tr>
<td>Fish</td>
<td>130</td>
<td>50.00</td>
<td>6,500.00</td>
</tr>
<tr>
<td>Soya</td>
<td>95</td>
<td>60.00</td>
<td>5,700.00</td>
</tr>
<tr>
<td>Sunflower</td>
<td>38</td>
<td>80.00</td>
<td>3,040.00</td>
</tr>
<tr>
<td>Cotton</td>
<td>35</td>
<td>40.00</td>
<td>1,400.00</td>
</tr>
<tr>
<td>Lime</td>
<td>5</td>
<td>70.00</td>
<td>350.00</td>
</tr>
<tr>
<td>Bone meal</td>
<td>60</td>
<td>17.00</td>
<td>1,020.00</td>
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<tr>
<td>DCP</td>
<td>96</td>
<td>2.00</td>
<td>192.00</td>
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<tr>
<td>Met</td>
<td>760</td>
<td>0.50</td>
<td>380.00</td>
</tr>
<tr>
<td>Coccidiostat</td>
<td>415</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Pre-mix</td>
<td>295</td>
<td>2.00</td>
<td>590.00</td>
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<tr>
<td>Salt</td>
<td>5</td>
<td>3.00</td>
<td>15.00</td>
</tr>
<tr>
<td>Toxin Binder</td>
<td>380</td>
<td>1.00</td>
<td>380.00</td>
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<tr>
<td>TOTAL</td>
<td></td>
<td></td>
<td>1,000.50</td>
</tr>
</tbody>
</table>

**COST/KG (raw materials only)**: 35.426787

#### PACKAGING MATERIALS

<table>
<thead>
<tr>
<th>Items</th>
<th>UNIT COST</th>
<th>Quantity/TON</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost 10kg bags</td>
<td>20</td>
<td>100.00</td>
<td>2,000.00</td>
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<tr>
<td>Cost 20kg bags</td>
<td>21</td>
<td>50.00</td>
<td>1,050.00</td>
</tr>
<tr>
<td>Cost 50kg bags</td>
<td>38</td>
<td>20.00</td>
<td>760.00</td>
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<tr>
<td>Cost 70kg bags</td>
<td>42</td>
<td>14.00</td>
<td>588.00</td>
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</table>

**TOTAL**: 770.00

#### OTHER COSTS

<table>
<thead>
<tr>
<th>Items</th>
<th>Costs/Ton</th>
<th>Quantity (Kg)</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>labour</td>
<td>120</td>
<td>6.00</td>
<td>720.00</td>
</tr>
<tr>
<td>electricity</td>
<td>50</td>
<td>1.00</td>
<td>50.00</td>
</tr>
</tbody>
</table>

**TOTAL**: 770.00