## Teklad Custom Diet

**CA.170760**

**Mineral Mix, Rogers-Harper**

### Formula

<table>
<thead>
<tr>
<th>Component</th>
<th>g/Kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Phosphate, monobasic</td>
<td>343.1</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>292.955</td>
</tr>
<tr>
<td>Sodium Chloride</td>
<td>250.6</td>
</tr>
<tr>
<td>Magnesium Sulfate, heptahydrate</td>
<td>99.8</td>
</tr>
<tr>
<td>Ferric Citrate</td>
<td>6.23</td>
</tr>
<tr>
<td>Calcium Phosphate, dibasic, dihydrate</td>
<td>4.3</td>
</tr>
<tr>
<td>Ammonium Paramolybdate, tetrahydrate</td>
<td>0.025</td>
</tr>
<tr>
<td>Cupric Sulfate</td>
<td>1.56</td>
</tr>
<tr>
<td>Manganese Sulfate, monohydrate</td>
<td>1.21</td>
</tr>
<tr>
<td>Potassium Iodide</td>
<td>0.005</td>
</tr>
<tr>
<td>Sodium Selenite</td>
<td>0.015</td>
</tr>
<tr>
<td>Zinc Chloride</td>
<td>0.2</td>
</tr>
</tbody>
</table>

### Key Features

- **Mineral Mix**
- **Rodent**

### Key Planning Information

- **Products are made fresh to order**
- **Lead time 2 weeks**
- **Store in cool, dry conditions**
- **Use within 12 months (applicable to most mixes)**
- **Box labeled with product name, manufacturing date, and lot number**

### Product Specific Information

- **Powder**
- **Minimum order 500 grams**

### Options (fees will apply)

- **Rush order (pending availability)**
- **Vacuum packaging (1 and 2 Kg)**

### Contact Us

**Obtain pricing · Check order status**

- **teklad@envigo.com**
- **(800) 483-5523**

**International Inquiry (outside USA or Canada)**

- **askanutritionist@envigo.com**

**Place Your Order (USA & Canada)**

- **Please Choose One**
  - [www.envigo.com/teklad-orders](http://www.envigo.com/teklad-orders)
  - [tekladorders@envigo.com](mailto:tekladorders@envigo.com)
  - **(800) 483-5523**
  - **(608) 277-2066 facsimile**

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**Footnote**

Reference: Rogers, Q.R. and Harper, A.E. (1965). J. Nutrition 87, 267-273 (Modified). Recommended use level in rat diets is 5.0%. The reference article specified the use of Na₂SeO₃·5H₂O. CA.170760 formula uses the anhydrous form, Na₂SeO₃. This mineral mix has a tendency to harden and become lumpy shortly following mixing and grinding. This is due to the composition of the mixture.

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**Speak With A Nutritionist**

- **(800) 483-5523**
- **askanutritionist@envigo.com**

Teklad mixes are designed & manufactured for research purposes only.