### Formula g/Kg

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Casein</td>
<td>289.0</td>
</tr>
<tr>
<td>DL-Methionine</td>
<td>3.33</td>
</tr>
<tr>
<td>Corn Starch</td>
<td>207.3</td>
</tr>
<tr>
<td>Sucrose</td>
<td>90.5</td>
</tr>
<tr>
<td>Hydrogenated Vegetable Oil</td>
<td>274.1</td>
</tr>
<tr>
<td>Corn Oil</td>
<td>16.0</td>
</tr>
<tr>
<td>Cellulose</td>
<td>53.12</td>
</tr>
<tr>
<td>Vitamin Mix, Teklad (40060)</td>
<td>13.33</td>
</tr>
<tr>
<td>Mineral Mix, AIN-76 (170915)</td>
<td>46.66</td>
</tr>
<tr>
<td>Calcium Carbonate</td>
<td>6.66</td>
</tr>
</tbody>
</table>

### Key Features

- Purified Diet
- Diet Induced Obesity
- Trans Fatty Acids
- Dough Form

### Key Planning Information

- Products are made fresh to order
- Store product at 4°C or lower
- Use within 6 months (applicable to most diets)
- Box labeled with product name, manufacturing date, and lot number
- Replace diet at minimum once per week
  - More frequent replacement may be advised
- Lead time:
  - 2 weeks non-irradiated
  - 4 weeks irradiated

### Product Specific Information

- Powder (dough)
- Minimum order 3 Kg
- Irradiation available upon request

### Options (fees will apply)

- Rush order (pending availability)
- Irradiation (see Product Specific Information)

### 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)
  + (800) 483-5523
  + (608) 277-2066 facsimile

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**Footnote**

A diet used to induce obesity. Approximate fatty acid profile (% total fat): 23% saturated, 32% trans, 30% monounsaturated (cis), 12% polyunsaturated (cis). Cited in Diabetes (2004) 53:3274-3285.

**Selected Nutrient Information**

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>% by weight</th>
<th>% kcal from</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protein</td>
<td>25.5</td>
<td>21.2</td>
</tr>
<tr>
<td>Carbohydrate</td>
<td>28.8</td>
<td>24.0</td>
</tr>
<tr>
<td>Fat</td>
<td>29.3</td>
<td>54.8</td>
</tr>
</tbody>
</table>

**Kcal/g** 4.8

1 Values are calculated from ingredient analysis or manufacturer data

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**Speak With A Nutritionist**

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

Teklad diets are designed & manufactured for research purposes only.