GemPro® Ultra

Product Description
GemPro® Ultra is a highly water-soluble, lightly hydrolyzed wheat protein prepared by a unique and proprietary enzymatic process. It contains approximately 30% glutamine peptides and possesses a clean, mild flavor. GemPro® Ultra is specifically designed for use in powdered/liquid beverages, energy drinks, nutritional bars, bakery products, snacks and vegetarian/vegan foods.

Features and Benefits
- 90% protein content
- Rich in glutamine peptides
- Dietary management
- Aids in muscle recovery

Physical/Chemical Property

<table>
<thead>
<tr>
<th>Specification</th>
<th>Moisture, %</th>
<th>Protein, % (N x 6.25, d.b.)</th>
<th>pH</th>
<th>Ash, %</th>
<th>Particle Size (% through 60 mesh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0 max</td>
<td>90.0 min</td>
<td>5.0-6.5</td>
<td>2.0 max</td>
<td>95.0 min</td>
<td></td>
</tr>
</tbody>
</table>

Microbiological Property

<table>
<thead>
<tr>
<th>Specification</th>
<th>Aerobic Plate Count, cfu/g</th>
<th>Mold and Yeast, cfu/g</th>
<th>E. coli, cfu/g</th>
<th>Salmonella, cfu/g</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000 max</td>
<td>200 max</td>
<td>Negative</td>
<td>Negative</td>
<td></td>
</tr>
</tbody>
</table>

Packaging
GemPro® Ultra is packed in multi-ply kraft bags with net weight of 50 lbs (22.7 kg). Bulk shipment or other packaging options are available.

Storage and Shelf-Life
To achieve maximum stability, store GemPro® Ultra in a cool, dry, and sanitary area away from direct source of heat or any source of water. When stored under the above conditions, the shelf-life is two years from the date of manufacture.

Ingredient Declaration
Wheat Protein or Wheat Protein Isolate

The information in this product data sheet is believed to be accurate and is offered in good faith for the benefit of the user. The recommendations contained herein are made without guarantee against patent infringements, liabilities, or risks involved from the use of this product.