

# Rodent Diets with 40 kcal% Fat with Primex (mostly) or Lard (mostly) and 10 kcal% Fat Control Diet

| Product#                 | D09100301     |             | D09100303     |             | D09100304      |             |
|--------------------------|---------------|-------------|---------------|-------------|----------------|-------------|
|                          | gm%           | kcal%       | gm%           | kcal%       | gm%            | kcal%       |
| Protein                  | 22.5          | 20          | 22.5          | 20          | 19.2           | 20          |
| Carbohydrate             | 44.9          | 40          | 44.9          | 40          | 67.3           | 70          |
| Fat                      | 19.9          | 40          | 19.9          | 40          | 4.3            | 10          |
| Total                    |               | 100         |               | 100         |                | 100         |
| kcal/gm                  | 4.49          |             | 4.49          |             | 3.85           |             |
|                          |               |             |               |             |                |             |
| Ingredient               | gm            | kcal        | gm            | kcal        | gm             | kcal        |
| Casein, 80 Mesh          | 200           | 800         | 200           | 800         | 200            | 800         |
| L-Cystine                | 3             | 12          | 3             | 12          | 3              | 12          |
|                          |               |             |               |             |                |             |
| Corn Starch              | 0             | 0           | 0             | 0           | 350            | 1400        |
| Maltodextrin 10          | 100           | 400         | 100           | 400         | 85             | 340         |
| Fructose                 | 200           | 800         | 200           | 800         | 0              | 0           |
| Glucose                  | 0             | 0           | 0             | 0           | 169            | 676         |
| Sucrose                  | 96            | 384         | 96            | 384         | 96             | 384         |
|                          |               |             |               |             |                |             |
| Cellulose, BW200         | 50            | 0           | 50            | 0           | 50             | 0           |
|                          |               |             |               |             |                |             |
| Soybean Oil              | 25            | 225         | 25            | 225         | 25             | 225         |
| Primex Shortening        | 135           | 1215        | 0             | 0           | 0              | 0           |
| Lard                     | 20            | 180         | 155           | 1395        | 20             | 180         |
|                          |               |             |               |             |                |             |
| Mineral Mix S10026       | 10            | 0           | 10            | 0           | 10             | 0           |
| DiCalcium Phosphate      | 13            | 0           | 13            | 0           | 13             | 0           |
| Calcium Carbonate        | 5.5           | 0           | 5.5           | 0           | 5.5            | 0           |
| Potassium Citrate, 1 H2O | 16.5          | 0           | 16.5          | 0           | 16.5           | 0           |
|                          |               |             |               |             |                |             |
| Vitamin Mix V10001       | 10            | 40          | 10            | 40          | 10             | 40          |
| Choline Bitartrate       | 2             | 0           | 2             | 0           | 2              | 0           |
|                          |               |             |               |             |                |             |
| Cholesterol              | 18            | 0           | 18            | 0           | 0              | 0           |
|                          |               |             |               |             |                |             |
| FD&C Yellow Dye #5       | 0.05          | 0           | 0.025         | 0           | 0.025          | 0           |
| FD&C Red Dye #40         | 0             | 0           | 0             | 0           | 0.025          | 0           |
| FD&C Blue Dye #1         | 0             | 0           | 0.025         | 0           | 0              | 0           |
|                          |               |             |               |             |                |             |
| <b>Total</b>             | <b>904.05</b> | <b>4056</b> | <b>904.05</b> | <b>4056</b> | <b>1055.05</b> | <b>4057</b> |