



Clear **H<sub>2</sub>O**<sup>®</sup>

# DietGel<sup>®</sup> Recovery

## Purified Soft Diet for Laboratory Rodents

**DietGel<sup>®</sup> Recovery** (formerly DietGel R/E) is a nutrient fortified water gel that aids in the recovery of post surgical, weak or impaired rodents. Proven to increase survival rates, in compromised animals. Formulated from purified ingredients that provide 60% water, calories and minerals.

### Delivering Solutions

- Increases post surgical survival rate
- Soft formulation improves consumption
- Increased consumption aides recovery
- Designed to retain moisture without skinning over
- Reduces time and labor

### Delivering Quality

- Purified ingredients exclude phytoestrogens and Nitrosamines
- Complies with quality standards as tested by an independent laboratory
- Individually coded with lot and date of expiration
- FDA approved materials
- Gamma irradiated to assure product integrity

### Ingredients

Purified Water, High Fructose Corn Syrup, Vegetable Oil, AIN Mineral Mix, Calcium Caseinate, Hydrocolloids, Phosphoric Acid, Sunflower Lecithin, Benzoic Acid, Sorbic Acid

### Shelf Life

12 month shelf life. Does not require refrigeration or special handling.

### Nutrition

(See information on reverse side.)

### Ordering Information

#### **DietGel<sup>®</sup> Recovery - 72-01-5022**

2 oz cup (56 g)  
96 cups per box

#### **DietGel<sup>®</sup> Recovery - 72-01-1062**

6 oz pouch (170 g)  
70 pouches per box

(Continued from front.)

## DietGel® Recovery

### Nutritional Information per 100g

	2 oz Cup	6 oz Pouch
Calories 4-4-9	151 kcal	155 kcal
Protein	0.6 g	0.7 g
Carbohydrates - total	33.1 g	33.9 g
Sugars	31.4 g	31.3 g
Dietary Fiber	0.6 g	1.4 g
Fat – total	1.8 g	1.8 g
Saturated Fat	0.2 g	0.2 g
Trans Fatty Acids	0	0
Cholesterol	0.3 mg	0.3 mg
Moisture	61-63 %	60-62 %
Sodium	50.1 mg	58.0 mg
Potassium	151.4 mg	149.1 mg
Calcium	226.2 mg	236.8 mg
Phosphorus	268.8 mg	270.5 mg

## DietGel® Recovery Improves Post Surgical Weight in Mice

### Post Surgical Weight Recovery of Ovariectomized C57BL/6J Females

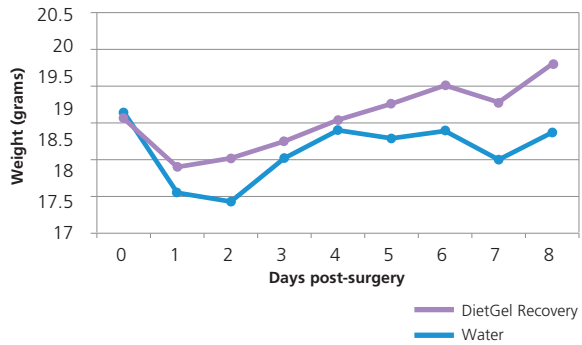


Figure 1. Twenty, 8-week-old C57BL/6J females were ovariectomized and upon recovery from anesthesia divided into two equal groups. Pre and post operatively all mice were provided a standard 6% fat rodent diet in hard pellet form and acidified water ad libitum. In addition to the standard diet, Group #2 was provided DietGel Recovery ad libitum post operatively for 8 days. Mice were housed 10 per cage. Weights and physical appearance were recorded daily. **Results demonstrate that mice supplemented with DietGel Recovery lost less body weight postoperatively and attained preoperative body weight within 5 days.**

*Acknowledgments to The Jackson Laboratory for study design, data and support.*

### Company Information

ClearH<sub>2</sub>O®, is committed to providing hydration, nutrition and enrichment products that improve the overall welfare of research animals. Our in-house scientists understand that the health and welfare of lab animals is critical to your research. ClearH<sub>2</sub>O® gels provide convenient, high-quality, consistent nutrition and hydration to promote animal wellness. Made at our FDA approved facility, all ClearH<sub>2</sub>O® products are made with purified ingredients and enhanced flavor to improve consumption.

[www.clearh2o.com](http://www.clearh2o.com)

Other product information available.

ClearH<sub>2</sub>O®