

# DietGel<sup>®</sup> Recovery

## Purified Soft Diet for Laboratory Rodents

**DietGel<sup>®</sup> Recovery** 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 electrolytes.

### Delivering Solutions

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

### Delivering Quality

- Sterile inside and out
- Tyvek<sup>®</sup> medical packaging
- Gamma irradiated
- Purified ingredients exclude phytoestrogens and nitrosamines
- Complies with quality standards as tested by an independent laboratory
- Certificate of analysis by manufactured lot
- Individually coded with lot and date of expiration
- FDA approved materials

### Ingredients

Purified Water, Corn syrup, Hydrocolloids, Vegetable Oil, Calcium Caseinate, Electrolyte Mix, Food Acid, Mineral Mix

### Shelf Life

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

### Nutrition

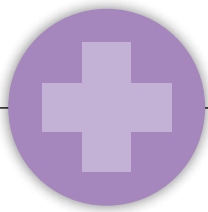
(See information on reverse side.)



### Ordering Information

**DietGel<sup>®</sup> Recovery - 72-01-5022**  
2 oz cup (56g) - 96 cups per box  
Barrier packed

**DietGel<sup>®</sup> Recovery - 72-01-1062**  
6 oz pouch (170g) - 70 pouches per box  
Barrier packed



# DietGel® Recovery

## Nutritional Information per 100g

	2 oz Cup	6 oz Pouch
Calories 4-4-9	149.6 kcal	153.4 kcal
Protein	0.6 g	0.7 g
Carbohydrates - total	32.7 g	33.6 g
Sugars	31.0 g	31.1 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	63-65 %	62-64 %
Sodium	54.4 mg	63.4 mg
Potassium	94.0 mg	96.1 mg
Calcium	23.7 mg	37.2 mg
Chloride	105.2 mg	105.4 mg

## DietGel® Recovery Improves Post Surgical Weight in Mice

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

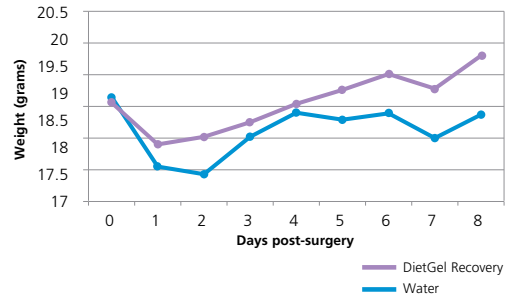


Figure 1. Twenty, 8-week-old C57BL/6J females were ovariectomized and upon recovery from anesthesia divided into two equal groups. Pre and post operatively all mice were provided a standard 6% fat rodent diet in hard pellet form and acidified water ad libitum. In addition to the standard diet, Group #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.

ClearH<sub>2</sub>O®

## 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® products provide convenient, high-quality, consistent nutrition and hydration to promote animal wellness. Made at our FDA approved facility, ClearH<sub>2</sub>O® products are prepared with purified ingredients and enhanced flavor to improve consumption.

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

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