



# DietGel<sup>®</sup> 76A

## Purified Dietary Supplement for Laboratory Rodents

**DietGel<sup>®</sup> 76A** is a nutritionally complete dietary supplement, combining hydration and nutrition in a single serving. Formulated with purified ingredients, modeled on the 76A maintenance diet formulation. It is flavor enhanced resulting in increased consumption.

### Delivering Solutions

- Superior alternative to mash diets
- Designed to retain moisture, without skinning over
- Reduces time and labor
- Reduces potential for contamination

### 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

### Ingredients

Purified Water, Molasses, (Vegetable Protein\*/Animal Protein), Corn Syrup, AIN Mineral Mix, Food Acids, Hydrocolloids, Vegetable Oil, AIN Vitamin Mix, Corn Fiber.

### Shelf Life

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

### Nutrition

(See information on reverse side.)

\* In the presence of vegetable protein, sucralose is added.



### Ordering Information

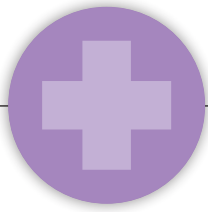
#### **DietGel<sup>®</sup> 76A - 72-07-5022**

(w/ Animal Protein)  
2 oz cup (56g) - 96 cups per case  
Barrier packed

#### **DietGel<sup>®</sup> 76A - 72-07-5022X**

(w/ Vegetable Protein\* and Sucralose)  
2 oz cup (56g) - 96 cups per case  
Barrier packed





# DietGel® 76A

## Nutritional Information per 100g

	w/Animal Protein	w/Vegetable Protein
Calories	99.8 kcal	94 kcal
Protein	4.7 g	4.7 g
Carbohydrates (total)	17.9 g	17.9 g
Sugars (total)	12.9 g	10.5 g
Dietary Fiber	1.4 g	1.4 g
Fat (total)	1.5 g	1.5 g
Saturated Fat	0.1 g	0.1 g
Moisture	73.4 %	72-74 %
Sodium	40.6 mg	37.4 mg
Potassium	273.4 mg	244.4 mg
Calcium	233.5 mg	254.0 mg
Phosphorus	262.1 mg	468.6 mg

## DietGel® 76A Improves Post Surgical Weight in Mice

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

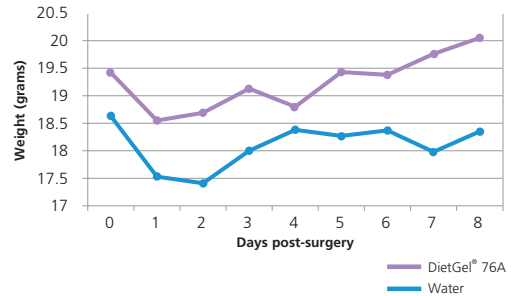


Figure 1. Twenty, 8-week-old C57BL/6J females were ovariectomized and upon recovery from anesthesia divided into two equal groups. Pre and post operatively all mice were provided a standard 6% fat rodent diet in hard pellet form and acidified water ad libitum. In addition to the standard diet, Group #2 was provided DietGel 76A 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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