



Clear **H₂O**[®]

DietGel[®] 76A

Purified Soft Maintenance Diet for Laboratory Rodents

DietGel[®] 76A is a nutritionally complete soft diet, 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

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

Nutrition, Ingredients and Shelf Life

(See information on reverse side.)

Ordering Information

DietGel[®] 76A - 72-03-5022

2 oz cup (56 g) - 96 cups per box

(Continued from front.)

DietGel® 76A

Nutritional Information per 100g

Fortified with AIN Mineral Mix and Vitamins

Calories	101.00 kcal
Carbohydrates	17.95 g
Fat (total)	1.45 g
Protein	4.69 g
Sugars (total)	13.00 g
Dietary Fiber	1.46 g
Water	73.21 %

Ingredients

Purified Water, Molasses, Corn Syrup, Calcium Caseinate, Vegetable Oil, Phosphoric Acid, AIN Mineral Mix, Hydrocolloids, Cellulose, AIN Vitamin Mix, Benzoic Acid, Sorbic Acid.

Shelf Life

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

DietGel® 76A Improves Post Surgical Weight in Mice

Post Surgical Weight Recovery in C57BL/6J Ovariectomized Females

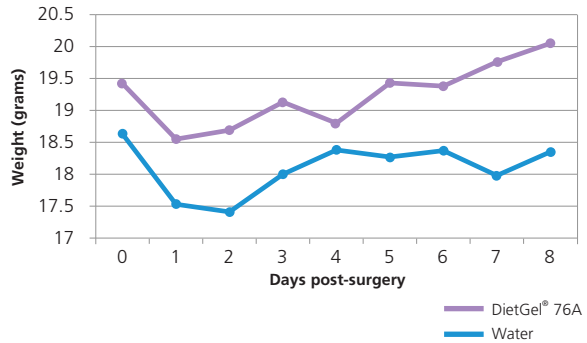


Figure 1. Twenty, 8-week-old C57BL/6J females were ovariectomized and upon recovery from anesthesia divided into two equal groups. Pre and post operatively all mice were provided a standard 6% fat rodent diet in hard pellet form and acidified water ad libitum. After surgery, **Group #2 was provided DietGel 76A ad libitum in addition to the standard rodent diet** for 8 days. Mice were housed 10 per cage. Weights and physical appearance were recorded daily. Results demonstrate that mice supplemented with DietGel 76A 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

ClearH₂O®, 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. ClearH₂O® gels provide convenient, high-quality, consistent nutrition and hydration to promote animal wellness. Made at our FDA approved facility, all ClearH₂O® products are made with purified ingredients and enhanced flavor to improve consumption.

www.clearh2o.com

Other product information available.

ClearH₂O®