



Preparing Mazuri® Gel Diets

A World of Good Nutrition

Mazuri® Gel Diets offer a unique way to provide complete nutrition and moisture in a highly palatable food item. Mazuri® Gel Diets come in a wide array of formulations designed to fit the needs of virtually any feeding program. Making Mazuri® Gels is incredibly simple, and mixing directions can be modified to create a customized food item for any animal. Just follow the simple directions below to prepare the Mazuri® Gel that is right for your animal.

What you'll need:

- Kitchen Scale for weighing Mazuri® Gel powder.
- Measuring cup for measuring water
- Boiling or near-boiling water
- Spoon, whisk or fork
- Container for mixing and storing Mazuri® Gel product

Mixing directions:

- 1) **Determine the starting Mazuri® Gel:Water ratio** for the product you are using. This information can be found on the product spec sheet at www.mazuri.com
- 2) **Weigh out Mazuri® Gel powder and place in mixing container.** A chart of sample weights is shown below, and these can be multiplied for larger batch sizes. Note: weigh at room temperature.
- 3) **Measure the boiling or near-boiling water.** Note- water may be weighed or measured. 1 gram of water = 1 cc = 1 mL.
- 4) **Carefully add near boiling water** to activate gelatin
- 5) **Mix thoroughly for 2 minutes.** Other items such as chopped produce may be added at this time. Medications may be added at the direction of your veterinarian and with close attention to the heat sensitivity of the medication. Consult your veterinarian regarding heat sensitivity.
- 6) **Place in refrigerator or freezer to set** (generally will set in 8-12 hours in the refrigerator or 3-4 hours in the freezer).
- 7) **Cut gelatin into desired size after it sets.** The prepared Mazuri® Gel diet may be stored in a sealed container for 1 week in refrigerator or 1 month in freezer.
- 8) **Weigh and feed out the desired amount.**
- 9) **For future batches, modify Mazuri® Gel:Water ratio for optimal consumption and handling.**

To make ~225 grams (~ ½ lb of Mazuri® Gel diet)

	Water (g, mL or cc)	Mazuri® Gel powder (g)
50:50 ratio	113	113
60:40 ratio	135	90
65:35 ratio	146	79
70:30 ratio	158	68
75:25 ratio	169	56
80:20 ratio	180	45
85:15 ratio	191	34