Frank's Chewy Jerky

| U.S. | Ingredient | Metric | Percent |
|---------------------------------|----------------------|----------|---------|
| 5 lbs. | Beef, lean | 2268.0 g | 80.66 |
| ³∕₄ cup | Soy sauce (low salt) | 170.0 ml | 7.50 |
| ¹ / ₂ cup | Bottled water | 125.0 ml | 5.50 |
| 4 Tbs. | Light brown sugar | 44.0 g | 2.00 |
| 2 Tbs. | Worcestershire sauce | 30.0 ml | 1.35 |
| 1 tsp. | Salt | 22.0 g | 1.00 |
| 1 Tbs. | Liquid smoke | 15.0 ml | 0.70 |
| 1 Tbs. | Guar gum* | 8.0 g | 0.35 |
| 1 Tbs. | Onion powder | 8.0 g | 0.35 |
| 1 tsp. | Insta-cure #1 | 5.7 g | 0.25 |
| 2 tsp. | Garlic powder | 5.6 g | 0.25 |
| 2 tsp. | Course ground pepper | 4.2 g | 0.20 |
| ¹∕₂ tsp. | Red pepper flakes | 1.2 g | 0.05 |
| | | | |
| 6 lb. | ← Totals → | 2.7 Kg | |

This formulation is based on metric measures; U.S. measures are approximate!

*use salt shaker - Guar gum is a thickening agent that is used in fruit leather and Fruit Roll Ups. Guar gum can be bought at any health food store or online.

Method:

- 1. Remove all fat-if it's white, remove it.
- 2. Partially freeze the meat. Slice meat with the grain into $\frac{1}{4}$ wide pieces.
- 3. Mix all ingredients together, except the meat. While stirring, add the guar gum with a salt shaker to prevent lumping. The ingredients will gel immediately to a "Vaseline" consistency.
- 4. Add the meat, mix for 5 minutes by hand. The "gelled marinade" will coat each piece of meat.
- 5. Cover; refrigerate 24 hours.
- 6. Meat can be dried in a dehydrator or smoked until meat can bend without breaking.

In this recipe, all the brine is used to coat the meat. If you prefer, some brine can be removed with a paper towel prior to drying. Why not try it both ways?

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