Pretzels

Wet Ingredients

- 1 lb unsalted butter
- 5.2 cups (1.3 quarts) water (baby bath temperature, approximately 90–100°F)
- 4 tablespoons active dry yeast
- 4 teaspoons sugar

Mix and let the yeast bloom for about 15 minutes.

Dry Ingredients

- 12+ cups all-purpose or high-gluten flour
- 1 teaspoon salt

Method

- 1. Mix flour and salt in a large bowl.
- 2. Allow melted butter to cool to avoid disturbing the yeast.
- 3. Once the yeast is bloomed and the butter is cooled, combine the wet and dry ingredients and mix thoroughly until a dough forms.

Pretzel Wash (Caustic Bath)

Important Notes:

- Always add acid to water, never water to acid.
- Use only safe materials: glass, stainless steel, or safe plastics.
- Line aluminum trays with parchment paper to avoid reaction.

Wash Preparation and Use:

- 1. Add 3–4 volumetric ounces of caustic acid to 4–5 cups of **cold** water.
- 2. Roll the dough into ropes approximately 0.5 to 1 inch in diameter.
- 3. Cut into 1 inch portions using a joint knife.
- 4. Wash pieces in the caustic solution for 20 seconds.
- 5. Strain and place on the lined sheet tray for baking.