

## Recipes

### 1:1 Sugar Water:

- 2 gallon syrup
  - 10 lbs. granulated sugar
  - 5 quarts water
  - Heat water to very hot, add sugar and stir
  - Add 4-5 teaspoons of Honey B Healthy per gallon
- 5 gallon syrup
  - 25 lbs. granulated sugar
  - 12.5 quarts water
  - Heat water to very hot, add sugar and stir
  - Add 4-5 teaspoons of Honey B Healthy per gallon

### 2:1 Sugar Syrup:

- 1.5 gallon syrup
  - 10 lbs. granulated sugar
  - 2.5 quarts water
  - Heat water to very hot, add sugar and stir
  - Add 4-5 teaspoons of Honey B Healthy per gallon

### Sugar/Protein Patties:

- 3 cups protein powder (Brood Builder, Mega Bee and AP 23)
- 9 cups sugar
- Add enough 1:1 or 2:1 syrup to make consistence of peanut butter and form into patties on wax paper.

### Protein/Sugar Patties;

- 9 cups protein powder (Brood Builder, Mega Bee and AP 23)
- 3 cups sugar
- Add enough 1:1 or 2:1 syrup to make consistence of peanut butter and form into patties on wax paper.

**Hard Sugar Blocks:**

- 1 Pinter water
- 6 lbs. sugar (12 cups)
- 6 teaspoons HBH
- Two 7"x7"x1.25" cake pans or two 9" pie pans (makes two 3lb. Pans)
- Heat water to boil, add HBH, add sugar and mix, heat to 245 deg. Mixing occasionally, remove from heat and let cool to 190 deg., stir quickly and pour into pans, let harden (don't let it get too hard while cooling or you can't pour it).

**Hard Sugar/Protein Blocks:**

- 1 pint water
- 6 lb. sugar (12 cups)
- 3 cups protein powder\
- 6 teaspoons HBH
- Two 7"x7"x1.25" cake pans or two 9" pie pans (makes two 3lb. Pans)
- Heat water to boil, add HBH, add sugar and mix, heat to 245 deg. Mixing occasionally, remove from heat add protein powder and mix in quickly. Once mixed, pour into pans, let harden.

**Honey Bee Healthy (regular strength)**

5 cups water

2 1/2 lbs. cane sugar (5 5/8 cups)

15 drops Spearmint Oil

15 drops Lemongrass Oil

1/8 teaspoon Lecithin Granules

Bring water to boil. Turn off heat.

Add sugar and stir until dissolved.

Add oils and Lecithin granules (to emulsify).

Stir until mixed well.

Makes 2 quarts.

**Spring & Fall Preventative Feed (Concentrate)**  
**(For Nozemo. Caulkbrood. Mites. Beetles, Cleanliness)**

2 teaspoon Tee tree Oil

1 teaspoon Wintergreen Oil

2-3 drops Lemongrass Oil

\Use a quart jar 1/4 fill with warm honey. (Honey is an emulsifier.)

Add oils.

Fill jar with warm water and shake until mixed.

Add 1-2 droppers to a quart of sugar water. Helps medicate bees and keep hive and bees clean.