Candy Board for Winter Z. Huang, (Michigan) 2012

An average colony in our area needs 60 lbs to winter

2. Method

2.1 recipe:

1) heat up 4 cups of water (=940 ml), till boil

2) add 15 lbs of sugar (7=kg), mix well with water

3) add 4.5 tea spoonful of vinegar (~22 ml)

4) Boil to 234 (110 C) degrees, Put the lid on for 3 minutes.

5) Let it cool to 200 degree (90), then whipped no more than 2 minutes you will see white bubbles.

6) Pour sugar to the tray, Let it cool for one day or overnight, Then is ready.

2.2

1. Stirring the sugar + water + vinegar mix, Turn the dial to around 4 o'clock setting on the stove. This will take about 20 min.

2. Once the mixture starts to boil, it will be at 110 C. so you do not really need a thermometer.

Cooling it cold water will take only 5 min to come down to 90 C
Carefully pour the sugar to the sugar board, which is a board with a central hole (for bees to come up), and the same size as the outside dimension of a standard Langstroth hive.



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