Colorado Cottage Foods: Honey

Honey
Honey is the substance made when the nectar and sweet deposits from plants are gathered, modified, and stored in the honeycomb by honey bees (National Honey Board). It has a long history in human diets and is used in various foods and beverages as a sweetener and flavoring.

Potential Products
Comb Honey
Comb honey is honey in its original form, inside the honeycomb. The beeswax comb is edible.

Cut Comb
Cut comb honey is liquid honey that has added chunks of the honeycomb in the jar.

Liquid Honey
Liquid honey is extracted from the honeycomb by centrifugal force, gravity, or straining. Because liquid honey mixes easily into a variety of foods, it is especially convenient for cooking and baking.

Whipped (or Creamed) Honey
While all honey will crystallize in time, whipped honey (also known as creamed honey) is brought to market in a crystallized state. The crystallization is controlled so that, at room temperature, the honey can be spread like butter or jelly.

Providing Safe Samples
Samples must be offered in a sanitary manner using single-use service items such as disposable spoons, toothpicks, or wooden sticks. Servers should wear gloves when preparing samples and/or use clean utensils when handling samples. Customers must not be allowed to dip directly into products, and precautions to avoid contamination must be taken.

Food Safety Concerns
Few food safety problems have been associated with honey. Most microorganisms do not grow in honey because of its low water activity. However, honey sometimes contains dormant endospores of the bacterium Clostridium botulinum. Therefore, it is recommended that honey not be given to children younger than 12 months.

Packaging
It is recommended that each container be filled with honey as full as practicable; the honey should occupy not less than 95% of the total capacity of the container, be packaged in food grade glass or plastic, and stored at room temperature. Honey should be protected from oxidation and temperature degradation. Excessive heat can have detrimental effects on the quality of honey; generally, large temperature fluctuations should be avoided. All products must display Colorado Cottage Foods label.

Questions
Q: As a small-scale honey operation, how do I know whether the new Cottage Food Law applies to me?
A: The law applies to those honey operations processing in home kitchens that only sell directly to the consumer and have gross sales receipts of $10,000 or less, per type of item sold.

Q: Do I need to have the FDA nutritional label on the bottles/jars?
A: No, you are exempt from the FDA nutritional label requirements as a cottage food producer since your sales cannot exceed $10,000 per item annually. You are, however, required to display all labeling information required by the Colorado Cottage Foods Act.

Resources
- Colorado Farm to Table: http://farmtotable.colostate.edu
- Colorado Farm to Market: http://cofarmtomarket.com

www.farmtotable.colostate.edu
Colorado Cottage Foods Act

Colorado Senate Bill 12-048 allows individuals to produce, sell, and store a limited number of specific, non-potentially hazardous ‘cottage food’ products, in a home kitchen. Cottage food businesses require no license or permit from the Colorado Department of Public Health and Environment and are not inspected by any state or local government entity. Products must be sold directly by the cottage foods operator to an informed end consumer and gross sales for each product produced must not exceed $10,000 annually. Sales outside of the state of Colorado are prohibited.

Allowed Cottage Food Products in Colorado

A limited range of foods that are non-potentially hazardous and do not require refrigeration are allowed. These foods include spices, teas, dehydrated produce, nuts, seeds, honey, jams, jellies, preserves, fruit butter, flour, baked goods including candies, fruit empanadas and tortillas, and pickled fruits and vegetables.

General Labeling Requirements

A cottage food operation may only sell products offered with a label containing the following information (printed in English):

- The identification of the cottage food product
- The name of the producer
- The address at which the cottage food was produced
- The producer’s current phone number
- The producer’s current email address
- The date on which the food was produced
- A complete list of ingredients
- The exact disclaimer

**Chocolate Chip Cookie**

<table>
<thead>
<tr>
<th>Joe Baker</th>
</tr>
</thead>
<tbody>
<tr>
<td>123 Safe Food Ave.</td>
</tr>
<tr>
<td>Anywhere, CO 80XXX</td>
</tr>
<tr>
<td>303-555-1234</td>
</tr>
<tr>
<td><a href="mailto:jbbaker@cookie.com">jbbaker@cookie.com</a></td>
</tr>
</tbody>
</table>

**Manufacture Date:** March 15, 2017

**Ingredients:** Enriched flour (wheat flour, niacin, reduced iron, thiamine, mononitrate, riboflavin and folic acid), butter (milk, salt), chocolate chips (sugar, chocolate liquor, cocoa butter, butterfat (milk), soy lecithin as an emulsifier), walnuts, sugar, eggs, salt, artificial vanilla extract, baking soda.

**DISCLAIMER:** This product was produced in a home kitchen that is not subject to state licensure or inspection and that may also process common food allergens such as tree nuts, peanuts, eggs, soy, wheat, milk, fish and crustacean shellfish. This product is not intended for resale.

Food Safety Training

Although a cottage food kitchen does not require licensure, the producer does need to obtain food safety training. The Colorado Cottage Food Act requires "a producer must take a food safety course that includes basic food handling training and is comparable to, or is a course given by, the Colorado State University Extension service or a state, county, or district public health agency, and must maintain a status of good standing in accordance with the course requirements, including attending any additional classes if necessary."

Trainings that CSU Extension offers include face-to-face as well as online classes, varying in length and cost. Contact your CSU Extension county office available at: [http://extension.colostate.edu/](http://extension.colostate.edu/) for information on class offerings near you or visit Colorado Farm to Table Food Safety at: [http://farmtotable.colostate.edu/prepare-cottage-foods.php](http://farmtotable.colostate.edu/prepare-cottage-foods.php).

Resources:

- Colorado Department of Public Health and Environment: [http://cdphe.state.co.us](http://cdphe.state.co.us) and Colorado Farm to Market: [http://cofarmtomarket.com](http://cofarmtomarket.com)
- Colorado State University Extension, U.S. Department of Agriculture and Colorado counties cooperating. Extension programs are available to all without discrimination. No endorsement of products mentioned is intended, nor is criticism implied of products not mentioned.

April 2017