Safety Considerations for Gifts of Home-Canned Foods

Home-canned foods are thoughtful gifts during the holidays or anytime. But how do you know if the food product you received as a gift is safe to eat? Use these tips based on National Center for Home Food Preservation guidelines to evaluate the safety of home-canned gifts.

• Fruit jams and jellies and whole fruits like peaches and pears are low-risk because their natural acidity and high sugar content provide an extra measure of safety.

• Low-acid meats, vegetables and mixtures pose a higher risk, because, if improperly processed, they can support the growth of the botulism bacteria. These products must be prepared following tested recipes in a pressure canner.

Mixtures of acidic and low-acid foods — such as salsas and some pickled products — are also a potential risk for botulism if they are not properly processed. Jar size is important to home-canned food safety, as well. For example, while you can safely can salsa in pint jars, you won't find any tested recipes for safely canning salsa in quart jars.
Not everything that is made commercially can be safely canned at home. For example, there are no tested procedures for home canning the following products:

· Pesto

- ·Pumpkin butter or other vegetable-based butters
- · Cream soups
- · Hot fudge sauce
- · Canned breads and cakes
- · Herbs or vegetables in oil
- · Gifts canned in decorative untested jars

A sealed lid doesn't mean a product is safe. It is best when the gift giver uses recommended recipes, procedures and equipment. Ask a few kind questions, if necessary. Be gracious and thankful for the gift, but if there is any doubt about a product's safety — throw it out.

Source: Andress, Elizabeth L. 2010. "Be Safe Eating Your Homemade Gifts." National Center for Home Food Preservation. https://nchfp.uga.edu/tips/winter/gifts.html.