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Home > Making Sherbet

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Posted by Anonymous on Mon, 2015-03-16 18:16

Making Sherbet: Can you tell me if any safety precautions are required for the sherbet activity, which allows students to create an acid-base reaction in their mouth? Is the recipe below okay to use for this activity?

Making Sherbet:

Ingredients

- 3 tablespoons Citric Acid
- 1 tablespoon Bicarbonate Soda
- 7 tablespoons Icing Sugar

You will need a very dry sieve, tablespoon, bowl and airtight storage container

Directions

- All equipment and ingredients must be absolutely dry for the sherbet to work effectively
- Sift the icing sugar into a bowl
- Add citric acid and bicarbonate of soda and mix well
- Grind the contents to a fine powder with the back of a spoon
- Store in an airtight container

Voting:

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Australian Curriculum:

Chemical reactions, including combustion and the reactions of acids, are important in both non-living and living systems and involve energy transfer

Year Level:

9

Senior Secondary

Laboratory Technicians:

Laboratory Technicians

Showing 61-0 of 1 Responses

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