Utah State University

DigitalCommons@USU

Archived Food and Health Publications

Archived USU Extension Publications

1991

Nonfat Dry Milk

Charlotte P. Brennand

Follow this and additional works at: https://digitalcommons.usu.edu/extension_histfood



Part of the Food Science Commons

Warning: The information in this series may be obsolete. It is presented here for historical purposes only. For the most up to date information please visit The Utah State University Cooperative Extension Office

Recommended Citation

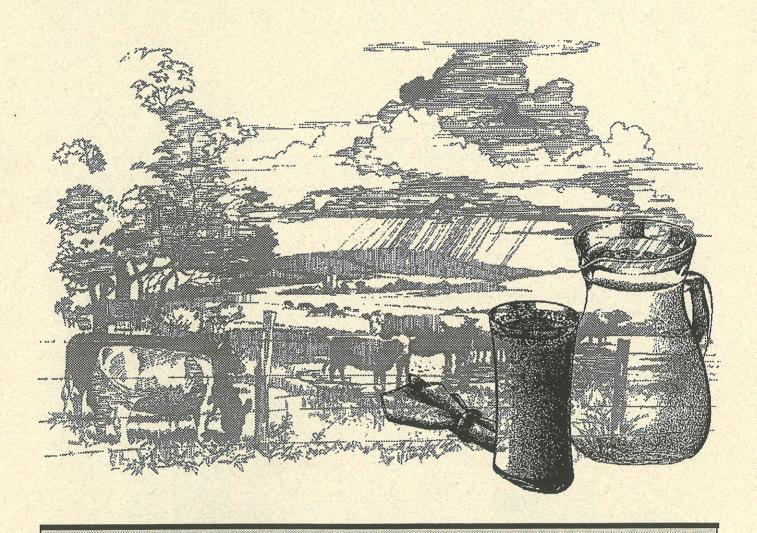
Brennand, Charlotte P., "Nonfat Dry Milk" (1991). Archived Food and Health Publications. Paper 4. https://digitalcommons.usu.edu/extension_histfood/4

This Article is brought to you for free and open access by the Archived USU Extension Publications at DigitalCommons@USU. It has been accepted for inclusion in Archived Food and Health Publications by an authorized administrator of DigitalCommons@USU. For more information, please contact digitalcommons@usu.edu.



NONFAT DRY MILK

Charlotte P. Brennand, Ph.D. Food Science Specialist (Revised and updated, Feb. 1991, Original author-Flora H. Bardwell)





UTAH STATE UNIVERSITY
COOPERATIVE EXTENSION SERVICE

DRINKS

BUTTERMILK

1/2 cup buttermilk

3 cups warm water

1 cup nonfat dry milk or 1-1/3 cup instant nonfat dry milk

Put buttermilk, water and nonfat dry milk in a big, clean jar and stir or shake until powder is dissolved. Cover the jar with a lid or clean cloth. Let stand at warm room temperature until it clabbers, about 10 hours in the winter or 5 hours in the summer. After it clabbers, store in the refrigerator. Save 1/2 cup to mix buttermilk next time. Buy commercial buttermilk occasionally for a fresh "start."

COCOA--CHOCOLATE MILK MIX

1 cup cocoa

3/4 cup sugar

1/2 teaspoon salt

4 cups dry milk

Combine ingredients and store in tightly covered container. To use: For every cup of cocoa of chocolate milk desired, use 1/2 cup mix and one cup water. Combine part of the water with mix to make a smooth paste. Add remaining water and blend well. Heat cocoa or chill for chocolate milk.

BANANA MILK

1 cup water

1/4 cup nonfat dry milk

2 ripe bananas, mashed

1 cup fluid milk

Combine part of water with nonfat dry milk to make a smooth paste. Blend in rest of water Add bananas and fluid milk; beat until smooth. Chill. Serves six.

SPICE MILK

1 tablespoon sugar 2 cups nonfat dry milk 1/4 teaspoon salt 1/2 teaspoon cinnamon 1/1/2 quarts fluid milk

1/2 teaspoon nutmeg Combine dry ingredients. Add part of milk to make a smooth paste. Blend in rest of milk stir until smooth. Serves six.

GRAPE MILK

1 cup fluid milk 2/1/4 cups grape juice 2 cups water 1 cup nonfat dry milk

Combine part of water with nonfat dry milk to make a smooth paste. Blend in rest of water, grape juice, and milk. Chill. Serves six.



DRINKS

BUTTERMILK

1/2 cup buttermilk

3 cups warm water

1 cup nonfat dry milk or 1-1/3 cup instant nonfat dry milk

Put buttermilk, water and nonfat dry milk in a big, clean jar and stir or shake until powder is dissolved. Cover the jar with a lid or clean cloth. Let stand at warm room temperature until it clabbers, about 10 hours in the winter or 5 hours in the summer. After it clabbers, store in the refrigerator. Save 1/2 cup to mix buttermilk next time. Buy commercial buttermilk occasionally for a fresh "start."

COCOA--CHOCOLATE MILK MIX

1 cup cocoa

3/4 cup sugar

1/2 teaspoon salt

4 cups dry milk

Combine ingredients and store in tightly covered container. <u>To use:</u> For every cup of cocoa or chocolate milk desired, use 1/2 cup mix and one cup water. Combine part of the water with mix to make a smooth paste. Add remaining water and blend well. Heat cocoa or chill for chocolate milk.

BANANA MILK

1 cup water

1/4 cup nonfat dry milk

2 ripe bananas, mashed

1 cup fluid milk

Combine part of water with nonfat dry milk to make a smooth paste. Blend in rest of water. Add bananas and fluid milk; beat until smooth. Chill. Serves six.

SPICE MILK

2 cups nonfat dry milk 1/2 teaspoon cinnamon

1 tablespoon sugar 1/4 teaspoon salt

1/2 teaspoon nutmeg 1/1/2 quarts fluid milk

Combine dry ingredients. Add part of milk to make a smooth paste. Blend in rest of milk and stir until smooth. Serves six.

GRAPE MILK

2 cups water 1 cup nonfat dry milk 1 cup fluid milk

2/1/4 cups grape juice

Combine part of water with nonfat dry milk to make a smooth paste. Blend in rest of water, grape juice, and milk. Chill. Serves six.



DESSERTS

CHOCOLATE PEANUT BUTTER FLOAT

1 tablespoon plus 1 teaspoon cocoa 1/2 cup nonfat dry milk 2 tablespoons peanut butter 1-1/2 cups water 4 scoops vanilla ice cream 2 tablespoons sugar

2 tablespoons water dash salt

Mix cocoa, sugar and salt in a small saucepan. Add 2 tablespoons water and blend. Heat over medium high heat until mixture starts to boil, stirring continuously. Lower heat and simmer 2-3 minutes. (If needed, another 1 teaspoon of water may be added to prevent scorching.)

Remove pan from heat. Pour syrup into a blender. Add nonfat dry milk, 1-1/2 cups water and peanut butter to the blender. Blend at high speed briefly. Add 2 scoops of ice cream and blend until just smooth. Pour into 2 serving glasses. Add a scoop of ice cream to each glass. Serve immediately.

BREAD PUDDING

2 cups milk 1/4 teaspoon salt
1-1/2 cups soft bread cubes 1/3 cup raisins or nuts
1 tablespoon margarine or butter 2 eggs, beaten

1/4 cup sugar

Heat milk; add bread cubes and butter or margarine. Add sugar, salt and raisins or nuts to eggs, then slowly stir in some of the hot milk mixture. Add remainder of hot milk. Pour into a greased baking dish and set in a pan of hot water. Bake at 350° F. 1 hour or until set. Serve immediately. Serves six.

EASY RICE PUDDING

1/4 teaspoon salt 1/4 cup sugar 2 cups water 1 cup water

1/4 cup uncooked rice 3/4 teaspoon vanilla

1/4 cup raisins Cinnamon or nutmeg, if desired 3/4 cup nonfat dry milk

Add salt to water, bring to a boil, and stir rice into boiling water. Bring back to boiling point and lower heat until the water is just bubbling. Add raisins, cover tightly and cook slowly for 20 minutes. Combine dry milk and sugar, stir into water until mixed. Stir into rice, add vanilla. Simmer 10 minutes or until flavors are blended. Chill. Serve sprinkled lightly with cinnamon or nutmeg, if desired. Makes six servings, approximately 1/2 cup each.

VANILLA PUDDING MIX

1-1/2 cups sugar 1-1/4 cups flour 2-1/2 cups nonfat dry milk 1 teaspoon salt

Stir the ingredients together until well mixed. Store in a tightly covered container in a cool place. Makes enough mix for 24 servings.

VARIATIONS:

CHOCOLATE PUDDING MIX

Add 3/4 cup cocoa and 1/4 cup more sugar to above ingredients before stirring.



3



The Utah Cooperative Extension Service, an equal opportunity employer, provides programs and services to all persons regardless of race, age, sex, color, religion, national origin or handicap.

Issued in furtherance of Cooperative Extension work, Acts of May 8 and June 30, 1914, in cooperation with the U.S. Department of Agriculture. R. Paul Larsen, Vice President and Director, Cooperative Extension Service, Utah State University.