

INGREDIENTS

	Usage Levels (%)
Sugar	25.50
Flour, cake	19.04
Shortening	14.75
Carrots, grated	14.03
Water	11.36
Whey protein concentrate (WPC)	4.25
Egg, white, dried	2.90
Egg, whole, solids	2.90
Corn syrup, 63 DE	2.00
Glycerine	1.50
Salt	0.77
Baking powder, double acting (sodium alumin sulfate)	0.30
Cinnamon, ground	0.27
Ginger	0.20
Nutmeg	0.13
Baking soda	0.10
Total	100.00

PREPARATION

- 1. Combine shortening, eggs and sugar in a planetarytype mixer. Mix for 5 minutes.
- 2. Mix in corn syrup and glycerine.
- 3. Dry blend other ingredients, except carrots.
- 4. Add to mixture and mix for 1 minute or until evenly incorporated.

NUTRITIONAL CONTENT

Per 100g	
Calories	360kcal
Total Fat	16g
Saturated Fat	4g
Trans Fat	5g
Cholesterol	50mg
Total Carbohydrates	48g
Dietary Fiber	1g
Sugars	30g
Protein	7g
Calcium	67mg
Magnesium	14mg
Phosphorus	88mg
Potassium	135mg
Sodium	450mg
Iron	2mg
Vitamin A	2377IU
Vitamin C	1IU

- 5. Fold in carrots. Pour into pan. Bake about 30-35 minutes at 177°C (350°F).
- 6. Let cool and cut into bars.

Rely on the dynamic lineup of U.S. dairy to meet consumer demands for global product development. The U.S. Dairy Export Council (USDEC) offers resources on **ThinkUSAdairy.org** including a dairy ingredient supplier search, consumer, nutrition and product research, technical insights and prototype assistance to help develop and launch your next successful product. () (*Distributed assistance for the search and product assistance for the search as a first search and product assistance for the search as a first search as a first search and product assistance for the search and product assistance for the search as a first search as a first*

This formula serves as a reference. Product developers are encouraged to modify the formula to meet manufacturing and finished product specification needs. Developed by Knechtel Laboratories. ©2014 U.S. Dairy Export Council.



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