

#### INGREDIENTS

	Usage Levels (%)
Skimmed milk powder	42.50
Sucrose, granulated	16.40
Sweetener syrup solids	13.50
Butter powder	11.25
Carboxymethyl cellulose	9.60
Guar gum	2.70
Emulsifier	1.90
Carrageenan	1.20
Total	100.00

# NUTRITIONAL CONTENT

Per 100g*	
Calories	420kcal
Total Fat	8g
Saturated Fat	5g
Trans Fat	Og
Cholesterol	20mg
Total Carbohydrates	69g
Dietary Fiber	1g
Sugars	59g
Protein	19g
Calcium	680mg
Magnesium	73mg
Phosphorus	522mg
Potassium	840mg
Sodium	410mg
Iron	Omg
Vitamin A	14IU
Vitamin C	9mg

# PREPARATION

#### For mix

1. Combine all ingredients. Store.

# **TO PREPARE**

- 1. Mix 3 kg (6.5 lbs) of the dry blend into 5.7 L (1.5 gallon) of cold water using rapid agitation.
- 2. Allow to hydrate for 10-20 minutes. Stir.
- 3. Pour into soft-serve machine.
- 4. Freeze mix and serve at or below -10°C (14°F).

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. () (@ThinkUSAdairy)

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

