



# Chocolate Chew with Whey Protein

A delicious and flavorful chocolate chew snack providing 5 grams of protein and 0 grams of guilt.

## Market Insights:

- Fulfills customer demand for on-the-go, convenient foods and snacks
- A more permissible, indulgent and sweet cravings satisfier with some nutritional value from dairy
- Provides a clean, nutritional label consumers enjoy

## Benefits of Using Dairy Ingredients — Whey Protein Concentrate:

- Boosts protein content and is easily digested and absorbed by the body
- Contains all of the essential amino acids required by the body for good health
- Provides a clean, neutral taste

Ingredient	Usage Level (%)
Chocolate, semisweet	55.46
Corn Syrup	26.37
<b>WPC-80</b>	<b>16.67</b>
Soy Lecithin	0.67
Water, warm	0.48
Orange Extract	0.35
<b>TOTAL</b>	<b>100.00 %</b>

## Preparation:

1. Line a pan, including the sides, with plastic wrap.
2. Add the chocolate to a bowl and place over warm water, stirring until completely melted.
3. Add corn syrup and stir until well mixed, then stir in water and extract.
4. Stir in dry WPC-80. Mixture will be quite stiff.
5. Pour into prepared pan. Mixture should be about 1 inch thick in the pan.
6. Let sit covered overnight at room temperature.
7. Turn the candy out onto a work surface and peel off the plastic wrap. Cut into pieces of ¾ inch by ¾ inch and wrap individually.

Developed at the Wisconsin Center for Dairy Research, University of Wisconsin-Madison.  
 © 2008 Dairy Management Inc.™ Note: This formula serves as a reference. Product developers are encouraged to modify the formula to meet manufacturing and finished product specification needs.

## Nutrition Facts

Serving Size (28g)		Servings Per Container 1	
<b>Amount Per Serving</b>			
<b>Calories</b> 120	Calories from Fat 45		
		% Daily Value*	
<b>Total Fat</b> 5g			<b>8%</b>
Saturated Fat 3g			<b>15%</b>
Trans Fat 0g			
<b>Cholesterol</b> 5mg			<b>2%</b>
<b>Sodium</b> 15mg			<b>1%</b>
<b>Total Carbohydrate</b> 16g			<b>5%</b>
Dietary Fiber 1g			<b>4%</b>
Sugars 15g			
<b>Protein</b> 5g			
Vitamin A 0%		Vitamin C 0%	
Calcium 4%		Iron 0%	

\*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

	Calories	2,000	2,500
Total Fat	Less Than	65g	80g
Saturated Fat	Less Than	20g	25g
Cholesterol	Less Than	300mg	300 mg
Sodium	Less Than	2,400mg	2,400mg
Total Carbohydrate		300g	375g
Dietary Fiber		25g	30g

Calories per gram:  
 Fat 9 • Carbohydrate 4 • Protein 4

Enjoy this sample, courtesy of Dairy Management Inc.™ Call **1-800-248-8829** for assistance with new formulations and product development. For additional sample formulations and the latest on dairy ingredients, visit [www.InnovateWithDairy.com](http://www.InnovateWithDairy.com).