Beta Carotene 1% SD Applications

Dairy

Excellent dispersibility & pH stability

For use in:
• Yogurts
• Smoothies
• Drinkable yogurts
• Drinkable dairy products
• Ice cream
• Custard
Benefits
- Excellent color and pH stability in Yogurt applications
- Duplicable yellow color shade
- Ease of manufacturing due to excellent dispersibility
- Colorization with BC 1% SD offers a product which is:
  - Vegetarian
  - Non-GMO
  - Kosher and Halal certified

Preparation

Step 1
Prepare lowfat yogurt: add yogurt culture to pasteurized low fat milk (1.5% fat) and incubate for 4—6 hours at 108F. Add vitamin-premix.

Step 2
Add mango concentrate, sugar, high fructose corn syrup, fructose, modified corn starch.

Step 3
Add Beta-Carotene 1% SD, natural flavor, potassium sorbate, malic acid, sodium citrate and mix.

Step 4
Pasteurize at 185F / 10 sec.

Step 5
Homogenize at 180 bar

<table>
<thead>
<tr>
<th>Nutrition Facts</th>
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<tbody>
<tr>
<td>Serving Size one bottle (295 ml)</td>
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<tr>
<td>Serving Per Container 1</td>
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<tr>
<td>Amount Per Serving</td>
</tr>
<tr>
<td>Calories</td>
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<tr>
<td>Total Fat</td>
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<td>Cholesterol</td>
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<td>Sodium</td>
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<td>Total Carb.</td>
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<td>Sugars</td>
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<td>Protein</td>
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<td>Vitamin A</td>
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<td>Vitamin C</td>
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<td>Vitamin D</td>
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<td>Thiamin</td>
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<td>Vitamin E</td>
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<td>Vitamin B6</td>
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<td>Calcium</td>
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<td>Vitamin B12</td>
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<td>Riboflavin</td>
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<td>Panthenic Acid</td>
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<td>Phosphorus</td>
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Percent Daily Values are based on a 2,000 calorie diet.

Ingredients
Lowfat yogurt (cultured reduced fat milk, sugar, vitaminD3), water, mango, sugar, high fructose corn syrup, fructose, modified corn starch, natural flavor, Beta-Carotene (for color), potassium sorbate, malic acid, sodium citrate, riboflavin, vitamin B6, thiamin, vitamin B12, calcium pantothenate, ferrous phosphate.

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