

VersaCAL[®] Clear (E341)

Calcium Phosphate for Clear Beverages



Description

VersaCAL[®] Clear is a highly soluble new calcium phosphate that can be used in all acidic beverage applications, but has been specially formulated for clear beverages. As a calcium phosphate, VersaCAL[®] Clear is a dual nutrient source.

Ingredient Declaration

Calcium phosphate

CAS Number

10031-30-8

Characteristics

- ◆ Excellent clarity and solubility
- ◆ No effect on color of finished product
- ◆ Dual nutrient calcium and phosphorus
- ◆ Bland, odorless powder
- ◆ No gritty or chalky mouthfeel
- ◆ Clean after taste



Young & Old Category

Amount Required to Supplement to Various Calcium Loadings

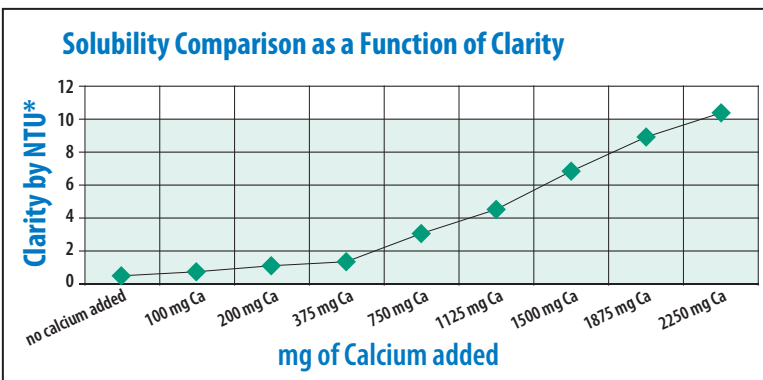
% RDA	% VersaCAL [®] Clear
5	0.13%
10	0.27%
15	0.40%
20	0.53%
30	0.80%
40	1.07%

Properties

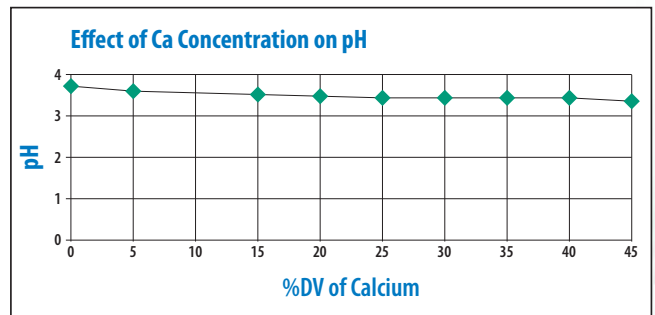
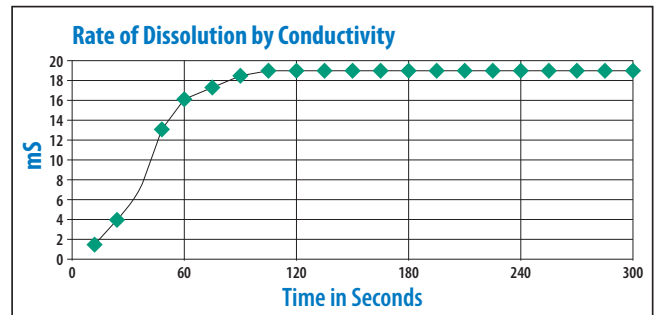
Assay (calcium as Ca) minimum of 14.5%, typical 15%

Assay (phosphorus as P) 24%

pH (1% solution) 3.0



*Nephelometric Turbidity Unit



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Raspberry Lemon Enhanced Water Delivers an Excellent Source of Calcium and Phosphorus **VersaCAL[®] Clear (E341)**



Young & Old Category



Raspberry Lemon Flavor Enhanced Water
Contains 20% and 30% daily values of
calcium and phosphorus per serving*

Ingredient	%
Water	94.76
Crystalline Fructose	3.96
Flavor ¹	0.64
VersaCAL [®] Clear	0.54
Citric Acid	0.08
Color ²	0.02
Sucralose	0.002
Total Value	100.00

*Based on a daily value of 1000mg

¹Synergy 365650 (Natural Lemon Extract Flavor), Synergy 402700
(Natural Raspberry Flavor, WONF)

²Chr. Hansen Colorfruit Violet 108 WS

Nutrition Facts

Serving Size (8 oz)
Servings per Container

Amount Per Serving	Calories from Fat 0
% Daily Value*	
Total Fat 0g	0%
Saturated Fat 0g	0%
Cholesterol 0mg	0%
Sodium 5mg	0%
Total Carbohydrate 11g	4%
Dietary Fiber 0g	0%
Sugars 10g	
Protein 0g	

Vitamin A 0% • Vitamin C 0%
Calcium 20% • **Phosphorus 30%**

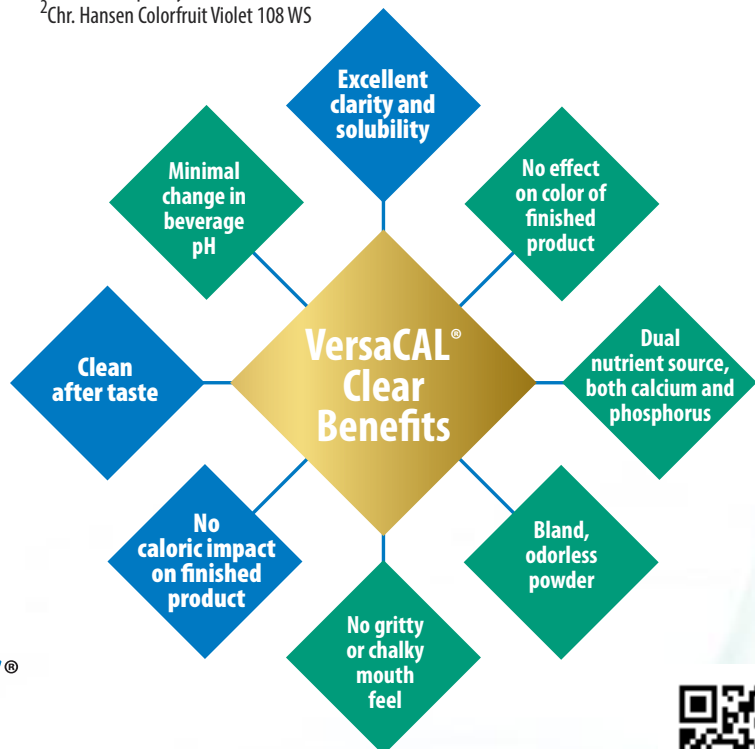
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.

	Calories: 2,000	2,500
Total Fat	Less than 65g	80g
Saturated Fat	Less than 20g	25g
Cholesterol	Less than 300mg	300m
Sodium	Less than 2,400mg	2,400m
Total Carbohydrates	300g	375g
Dietary Fiber	25g	30g

Calories per gram:

Fat 9 • Carbohydrate 4 • Protein 4

Ingredients: Water, Fructose, Natural Flavor, Calcium Phosphate, Citric Acid, Natural Color, Sucralose.



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