The beverage market is one of the largest and most dynamic segments in the food industry. This industry continues to grow offering health conscious consumers new product choices that meet their demands, including soft drinks, sports beverages, dairy beverages, meal replacements, soy beverages, enhanced water, dry mixes and alcoholic beverages.

Phosphates are used widely in all beverage applications as they serve various functions. Innophos realizes the need for high quality functional phosphates and we continue to provide innovative products that meet your demands to formulate the best quality beverages.

We’re dedicated to healthy innovation, while keeping an eye on your bottom line. Call Technical Assistance at (866) 631-7394. Call Innophos Customer Service today at (800) 243-5052 to place your order.
**Phosphates for Beverages**

**Phosphoric Acid, FG**
Acidulant for soft drinks and colas.

**Mono & Di-Potassium Phosphate, FG**
Provides potassium fortification. Electrolyte in isotonic, enhanced water and sports beverages. Acidulant and buffer in dry beverage mixes.

**Regent 12XX® and AJAX®**
Monocalcium Phosphate, Monohydrate, FG
Acidulant and buffer in dry beverage mixes.

**VersaCAL® DA**
Dicalcium Phosphate, Anhydrous, FCC
Calcium fortification for fruit based beverages and fillings.

**VersaCAL® MP**
Micronized Tricalcium Phosphate, NF/FCC
Calcium fortification for milk and soy based beverages.

**VersaCAL® Clear**
Monocalcium Phosphate, FG
Calcium fortification for acidic clear beverages, (patent WO2007146184).

**Vitrafos®**
Sodium Hexametaphosphate, FG
Anti-microbial adjunct and calcium sequestrant.

**STPP**
Sodium Tripolyphosphate
Clarification and sequestrant.

**KTPP**
Potassium Tripolyphosphate
Clarification and sequestrant without sodium.

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**Calcium Phosphate For Better Bone Health**

*The latest science on calcium phosphates and bone health*

- Bioavailability Equal to Milk
- Stronger Bones
- Dual Nutrient Source

"Clinical studies sponsored by Innophos indicate that both calcium and phosphorus are essential for developing healthier bones."

"Calcium phosphates promoted significant improvement in bone mineralization and bone strength compared to calcium alone", R. Shapiro and R.P. Heaney- Co-dependence of calcium and phosphorus for growth and bone development under conditions of varying deficiency. Bone; 2003;32:532-540*
New Soluble Calcium for Beverages

VersaCAL® Clear

- Dual nutrient source, 14.5% calcium plus phosphorus
- Excellent clarity and solubility
- Clean after taste

The Innophos Difference

Looking for fortification solutions? Innophos can help with a wide range of fortification tasks in processed foods and beverages. Innophos calcium, phosphorus, potassium and magnesium can provide fortification in beverages, dairy products, baked foods, desserts, coffee whiteners and creamers, batters and b Leading the industry with our new VersaCAL® Clear solution, Innophos offers a superior dual nutrient source for beverages.

For more information, please visit our website: www.Innophos.com