

## Food, Personal Care & Nutritional Markets

### Acidulants

Acetic Acid  
Adipic Acid  
Citric Acid  
Erythorbic Acid  
Fumaric Acid  
Gluconodeltalactone (GDL)  
Lactic Acid  
Malic Acid  
Phosphoric Acid  
Propionic Acid  
Sodium Acid Sulfate (pHase®)  
Sodium Diacetate  
Tartaric Acid

### Ammonium Chloride

### Anti-Caking Agents

Calcium Silicate– Microcal

### Antifoams/Defoamers

Silicone & Non-silicone

### Antimicrobial Agents

Benzoic Acid  
Potassium Sorbate  
Propionates  
Sodium & Potassium Benzoate  
Sorbic Acid  
Lactates, Acetates  
Vinegar-based  
Natural Preservatives  
– bioVONTAGE  
– proVONTAGE

### Antioxidants

Ascorbic Acid  
BHA, BHT, TBHQ  
Oregano Extract– Origan-ox®  
Rosemary Extract  
Sodium Ascorbate  
Sodium Erythorbate

### Calcium Chloride

Dry & Liquid

### Calcium Salts

### Chelating Agents

Citric Acid  
Citrates  
EDTA's  
Malic Acid

### Encapsulated Products

Citric Acid  
Fumaric Acid  
Malic Acid  
Salt  
Sodium Bicarbonate

### Emulsifiers

Polysorbates  
Glycerol Esters  
Mono- & Di-Glycerides  
Sorbitan Esters

### Glycerin

### Gums & Thickeners

Carrageenan  
Gellan Gum  
Locust Bean Gum  
Pectin  
Sodium Alginate  
Xanthan Gum

### Humectants

Glycerin  
Propylene Glycol  
White Oils

### Hydrogen Peroxide

### Isopropyl Alcohol 99%

### Lime (Calcium Hydroxide)

### Lactates

Calcium Lactate  
Lactate & Diacetate Blend  
Potassium Lactate  
Sodium Lactate

### Lecithin

Canola  
De-oiled Powders  
Sunflower  
Soy

### Maltodextrin

### Mineral Oil/White Oil

### Monosodium Glutamate

### Mustard

Bran  
Cracked Seed  
Deactivated, Ground  
Flour (Regular & Deoiled)  
Ground  
Whole seed

### Nutritional/Natural/Organic

Agave Syrup  
Ascorbic Acid  
Baobab Superfruit (Powder)  
Chia (Oil & Powder)  
Citrus Flavors (Lemon, Lime, Orange)  
Dietary Fibers  
Rosemary Extract (Fortium®)  
Inulin (Agave & Chicory)  
Mineral Salts  
Protein Isolates  
Sea Salt  
Vitamins & Amino Acids

### Phosphates

Ammonium (MAP, DAP)  
Calcium (MCP, DCP, TCP)  
Potassium (MKP, DKP, TKPP)  
Sodium (MSP, DSP, TSP, SAPP, STPP, SHMP, TSPP)

### Phosphate Blends/Liquid

### Potassium Citrate

### Propylene Glycol

Petrochemical (Traditional)  
Bio-Based

### Proteins

Almond  
Casein  
Cashew  
Coconut  
Lentil  
Pea  
Pumpkin  
Rice (Brown & Sprouted)  
Soy  
Whey  
Walnut

### Sodium Bicarbonate

### Sodium Citrate

Dry & Liquid

### Sodium Erythorbate

### Sodium Gluconate

### Sodium Nitrite

### Sorbitol

Liquid, Granular, Powder

### Soybean Oil

### Sweeteners

Corn Syrup (DE 30-96)  
Corn Syrup Solids (DE 21-97)  
Crystalline Fructose  
Dextrose  
Honey Powders  
High Intensity Sweeteners  
Maple Syrup Powder  
Molasses Powder  
Sugar (Beet & Cane)  
Invert Sugar Syrup

### Titanium Dioxide (TiO<sub>2</sub>)

### Vinegar Powders

Apple Cider  
Balsamic  
Malt  
Rice  
White Distilled  
Wine