Flavor Systems





Flavors to Match Every Taste

Our food technologists and process engineers have the expertise to create state-of-the-art, complete flavor systems for all beverages.

What is a Flavor System?

Flavor systems bring single ingredients such as flavors, colors, extracts, specialty proteins, fiber and probiotics together with high volume raw materials such as purees and concentrates in one easy-to-use, turnkey solution. Depending on the type of beverage, the system may also include other ingredients such as a carbohydrate solution.

Quality and Safety Standards that Matter

Our engineering expertise and quality management processes create successful flavor systems for every type of beverage.

- Standardized quality—Every batch has the same sensory impact, color, brix, acidity, functionality and features
- Easy to dose and blend—There's only one compound to add instead of multiple single ingredients
- Designed with safety in mind—Our long history of engineering expertise ensures the best recipe formulation and application peculiarities, such as vitamin overdosing, ready-to-drink beverage stability, microbiologically safe compounds and prevention of weighing errors

All-in-One Solutions

We provide a variety of ready-to-market concepts for the following beverage categories:

- Beer and malt-based beverages—Classic varieties, new flavor mixes like lime-guraná-açai and alcohol-free
- Colas and carbonated soft drinks—Innovative sweetening solutions and fermented drinks such as cider and kombucha
- Energy drinks—New taste experiences as an alternative to classic soft drinks
- Flavored alcoholic beverages—Classics like caipirinhas and strawberry daiquiris and trendy flavors such as bitter-aperitif, elderflower and mint and low alcohol
- Flavored and near water—Healthy, good-tasting thirst quenchers that are low in calories
- Functional drinks— Recognizable added health benefits
- Nectars and juices—Wide range of colors, flavors and fruit and plant extracts
- Ready-to-drink coffee drinks—Innovative varieties that you would find in your neighborhood coffee shop
- Ready-to-drink tea drinks—Thirst-quenchers with a wellness factor that can be relished immediately without being brewed hot
- Sports drinks—Classic isotonic thirst quenchers and great tasting fitness drinks enriched with vitamins, minerals and other functional ingredients
- Still drinks—Fruit drinks with multivitamins and popular blends such as orange-carrot and ACE (orange, carrot and lemon)
- Syrups—Natural flavors and free from artificial colors or sweeteners as well as calorie-reduced with sweeteners

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Juices & Juice Blends



From the Orchard to Your Customers

Whether you need a single juice, juice blend or high juice application for your product, we have the creativity, deep market know-how, consumer insights and outstanding development and application expertise to give your product the taste consumers crave.

We can ensure outstanding freshness and taste because we manage the complete supply chain from orchard to just-in-time delivery. Our experienced local and global purchasing teams seek out the highest quality fruit throughout every season so you receive consistent, quality ingredients for your products.

We add value by:

- Standardizing fruit to customer specific blends
- Using our cold-blending and compounding capabilities
- New product development and application support
- Tailor-made packaging, including aseptic & frozen



Uses and Applications

- Our juices & juice blends portfolio is ideal for a variety of uses and is rounded off with ingredients that make juice drinks even more enjoyable, including:
- Juices and juice drinks including both classic varieties and specialties like organic, sustainable and 'not from concentrate'
- Beverages
- Colors sourced from nature and coloring foodstuffs
- Flavors such as add-back flavors and natural flavors
- Flavor modification tools helping to balance out sweetness or aftertastes
- Microbiome solutions
- Specialty health solutions such as vitamins and minerals and Fibersol[®] for fiber enhancement
- Sweeteners such as stevia and Fruit Up[™] fruit-based sweeteners

We Give You the Edge in Juice Drinks

ADM offers a variety of juice drinks that support your goals for great taste and improved simplicity.

Single Fruit Juices

Thanks to our engineering expertise and quality management processes, we are able to standardize single fruit juices, concentrates and purees from various origins and suppliers. We reduce complexity on your end by managing fluctuations in availability and providing consistently high-quality natural ingredients.

Juice Blends

The same engineering and quality management expertise that goes into our single fruit juices also allows us to offer standardized blends of various fruit juices, concentrates and purees.

Through our effective management of the supply chain and our contracts and specifications with suppliers, we can guarantee year-round availability of our juice blends, ensuring you always meet consumer demand for your products.

High Juice Applications

Our high juice applications can be used for everything from 100% juices and low-juice beverage applications to ice cream and desserts. We start with a fruit base of concentrates, juices and purees and add ingredients such as colors, flavors, vitamins, sweeteners, plant extracts, proteins and fibers. Our broad and deep citrus flavor solutions can also enhance the appeal of your products.

We can also quench consumers' thirst for modern juice drinks with less added sugars and more functional benefits, all while maintaining great taste. We have the perfect combination of flavor, health & wellness ingredients and sweeteners in our portfolio, as well as the consumer insights and global trends to help you provide exactly what today's health conscious consumers are looking for in a beverage.

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