

FRUIT PROCESSING

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Energy
Management

Flavours &
Ingredients

Inspection
Systems

Market Price Report

Pest Monitoring

Trends

NOVEMBER/DECEMBER

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INTERNATIONAL JOURNAL FOR THE FRUIT PROCESSING, JUICE AND SOFT DRINKS PRODUCING INDUSTRY



**Honeybush as an ideal
blend for fruit juices**

FLAVOURS & INGREDIENTS

Pure or in mixed drinks: natural sweetness and mild tea aroma 366



Rooibos tea is considered South Africa's national drink. Honeybush tea also originates from the Cape of Good Hope. Both herbal teas are valued for their natural sweetness. Compared to other types of tea, they contain hardly any tannins or bitter compounds, which gives them their special aromatic profile. They are often drunk pure – hot or cold. They are also in demand as an ingredient in iced tea and other mixed drinks. Due to demand, the Import Promotion Desk (IPD) has included tea producers from South Africa in its sourcing and added reliable suppliers of high-quality tea products to its programme ...

Fibersol® approved as an active ingredient for health products in Australia 376

ADM, a global leader in innovative solutions from nature, announced that Fibersol®, a premier line of soluble prebiotic fibers, has received approval from the Therapeutic Goods Administration (TGA), part of the Australian Department of Health, for use as an active ingredient in biologicals, listed medicines, and prescription medicines. The approval expands Fibersol®'s role beyond conventional food and beverage applications into dietary supplements and other regulated health product categories ...



TRENDS

Global consumer trends 2026 for food and beverage 368



Innova Market Insights provides a forward-looking analysis of the lifestyles and behaviours impacting global food and beverage choices. By leveraging megatrends analysis, insights from consumer research, observations from global trendspotters, and monitoring category trends and innovations, Innova implements a top-down bottom-up strategy to identify consumer trends and their drivers. For both food and beverage brands and ingredient and flavour companies, this consumer trends 2026 analysis offers opportunities to adjust marketing strategies, propel innovation, and obtain a competitive advantage ...

**INSERT NOTICE:
Fruit Juice Calendar 2026**

**We wish you a
prosperous 2026!**



ENERGY MANAGEMENT

**Application report November 2025: Reducing operating costs and CO₂ emissions with Energify:
Sliding gate valves optimise system that generates power from pressure differences 372**



Valuable energy is lost in pressure reduction stations, exhaust steam pipes and condensation systems. With Energify system, the company CFT GmbH offers a simple and robust solution for the cost-effective conversion of even slight pressure differences into energy. This saves electricity costs and lowers CO₂ emissions. The system performance is controlled precisely with sliding gate valves from Schubert & Salzer ...

INSPECTION SYSTEMS

Frank Borrmann

Why smart fill level adjustment is key to reducing waste and protecting margins 380

There is no prestige in giving away product. Yet across production lines everywhere, that is exactly what happens when filling processes are left to drift. A few extra grams here, a wider tolerance there, and it quickly adds up. As raw materials grow more expensive and sustainability targets become sharper, more manufacturers are turning to fill level adjustment as a smarter way to close the gap between target weight and actual pack contents ...



PEST MONITORING

Smart pest monitoring at scale: Lans uses Trap-Eye™ to safeguard 88 hectares of premium crops 382



Dutch tomato grower Lans has embraced AI-driven smart pest monitoring with Trap-Eye™ to transform pest scouting across seven sites. The automated system has replaced manual sticky trap monitoring, improved data accuracy, and enabled faster, more cost-effective pest control decisions across the company's 88-hectare estate. "Trap-Eye™ gives us fast, reliable insights into insect activity without the need for manual sticky trap counting. By showing clear trends in pest populations, it helps us to make quicker and more informed decisions – and stay ahead of potential outbreaks ..."

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