

42nd Flavi Updates

Flavi Dairy Solutions' Monthly Newsletter

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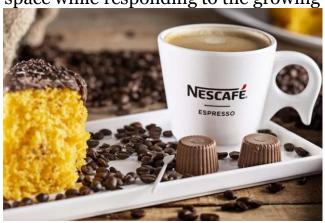
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Nescafé Introduces Premium Espresso Concentrate in the U.S. Market

- Nescafé has launched its premium Espresso Concentrate in the U.S., targeting the rapidly expanding specialty coffee segment. Designed to meet the growing consumer demand for convenient, high-quality coffee experiences, the product allows both individual consumers and foodservice operators to prepare baristastyle espresso drinks with minimal effort. The concentrate offers versatility, enabling the preparation of a wide range of beverages, from espressos to latter and cold brews, while maintaining the signature rich aroma and flavor that Nescafé is renowned for.
- This innovation highlights Nescafé's strategic approach to tap into the premium coffee market. The concentrate is crafted using responsibly sourced coffee beans, aligning with the company's commitment to ethical sourcing and environmental stewardship. By catering to convenience-driven consumers and the foodservice industry, Nescafé aims to strengthen its position as a leader in the global coffee space while responding to the growing trend of at-home café experiences.





Parle-G Innovates with Optimized Pack Sizes

Parle Products, one of India's leading FMCG companies, is revamping its distribution strategy to cater to the burgeoning quick-commerce segment and traditional kirana stores by introducing optimized pack sizes. Company aims to address the growing demand for convenience and affordability, particularly in urban and semi-urban areas.

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By offering smaller, cost-effective pack sizes of its iconic products like Parle-G biscuits, Parle is aligning its operations with changing consumer buying patterns, driven by instant delivery platforms and quick purchase decisions at neighborhood stores.



This strategic move also reflects Parle's intent to strengthen its market presence in the competitive FMCG sector by increasing penetration in both modern and traditional retail formats. By tapping into the efficiency of quick-commerce platforms and the vast reach of kirana stores, the company seeks to maximize its accessibility and cater to consumers across diverse economic segments.

Reliance Launches 'Raskik': Expanding Beverage Portfolio After Campa Cola Revival

- Preserved Products Limited (RCPL) has introduced 'Raskik', a new brand of functional beverages, marking its continued expansion into the Indian beverage market. Following the successful revival of Campa Cola, Raskik aims to cater to the growing demand for healthier, functional drinks in urban markets. Positioned as a refreshing yet nutritious beverage, Raskik offers fruit-based drinks infused with added benefits such as hydration, vitamins, and immunity boosters, appealing to health-conscious consumers.
- The launch is part of Reliance's broader strategy to capture a significant share in India's Rs 50,000-crore non-alcoholic beverage market. With increasing competition from established players like Coca-Cola and PepsiCo, Reliance is leveraging its extensive distribution network and brand recognition to ensure Raskik's market penetration.

The company is also focused on pricing the product competitively to attract consumers from Tier 1 and Tier 2 cities, where health-focused products are gaining traction.



SuperYou Enters ₹50,000 Crore Biscuit Market with India's First Protein Biscuits

- SuperYou, a disruptive new entrant, has launched India's first-ever protein biscuits, setting a unique benchmark in the country's ₹50,000-crore biscuit market. By combining the traditional appeal of biscuits with the nutritional benefits of added protein, the brand aims to cater to health-conscious consumers, particularly urban millennials and fitness enthusiasts. Positioned as a functional snack, these biscuits address the growing demand for healthier alternatives in India's evolving food landscape. With biscuits being a staple in Indian households, the introduction of a protein-rich variant has the potential to redefine consumer expectations and establish a new product standard in the segment.
- To compete in a market dominated by industry giants like Britannia and Parle, SuperYou is adopting a premiumization strategy with a strong health-focused message. The brand plans to leverage high-quality ingredients, balanced macronutrients, and flavors tailored to Indian palates to differentiate itself. Strategic partnerships with e-commerce platforms and health-focused retailers will be key to reaching its target audience. SuperYou's innovative offering could spark a broader transformation in the Indian biscuit industry.

Kurkure Collaborates with Ching's Secret to Launch Schezwan Chutney Flavor

PepsiCo India has introduced an exciting new variant of its popular snack Kurkure in partnership with Ching's Secret. The collaboration has resulted in the launch of Kurkure Schezwan Chutney flavor, blending the iconic crunch of Kurkure with the bold, tangy, and spicy notes of Ching's Schezwan chutney. This innovative flavor caters to the Indian palate's growing preference for Indo-Chinese cuisine, creating a unique snacking experience that combines taste and texture.



Noel Tata's renewed partnership with PepsiCo marks a significant development in India's evolving snack industry. This collaboration, aimed at expanding premium snack offerings, combines Tata's strong retail presence with PepsiCo's global expertise in branding, distribution, and innovation. This move underscores PepsiCo's commitment to localized product innovation and aligns with the rising demand for fusion snacks.

The product is expected to strengthen Kurkure's position in the ₹45,000-crore Indian snack industry by offering a differentiated and trend-driven flavor option. Available in multiple pack sizes to cater to varying consumer needs. By leveraging Ching's Secret's strong brand identity and Kurkure's mass appeal, PepsiCo India aims to capture a larger share of the growing demand for fusion snacks, tapping into India's evolving taste preferences.

Unilever to Establish Manufacturing Units in Telangana

❖ Unilever has announced plans to set up two manufacturing units in Telangana, marking a significant milestone in the state's industrial development. This decision, finalized during the World Economic Forum meeting in Davos, reflects the state's growing appeal as a hub for manufacturing investments.

The new units will focus on producing FMCG products, enhancing Unilever's supply chain efficiency and market reach across southern India. The establishment of these facilities is expected to generate employment opportunities and strengthen Telangana's reputation as a business-friendly state. Unilever's move underscores its commitment to expanding its manufacturing footprint in India, driven by rising consumer demand and favorable state policies. This development aligns with the government's "Make in India" initiative, emphasizing the importance of local production and job creation in driving economic growth.

Wagh Bakri Tea Announces ₹100 Crore Investment for New Manufacturing Unit in Gujarat

Wagh Bakri Tea Group, one of India's leading tea brands, has announced plans to invest ₹100 crore in establishing a new manufacturing facility in Gujarat. The state-of-the-art unit will bolster the company's production capacity and support its growth ambitions in both domestic and international markets. By leveraging advanced processing technologies, the facility aims to enhance product quality, cater to growing consumer demand, and expand Wagh Bakri's footprint in the competitive tea industry.



This investment aligns with the company's vision to drive innovation and sustainability in its operations. The new manufacturing unit is expected to generate significant employment opportunities in Gujarat while contributing to the local economy.

Verka Milk Plant in Mohali Undergoes ₹325 Crore Expansion for Modernization

- ❖ The Verka Milk Plant in Mohali is set for a major upgrade with an investment of ₹325 crore, aimed at enhancing processing capacity and modernizing infrastructure. The Phase-6 expansion project, to be completed over the next two years, will introduce state-of-the-art automation and advanced dairy processing technologies. This initiative aligns with the Punjab government's vision of strengthening the dairy sector, improving milk quality, and boosting production efficiency to meet growing consumer demand.
- The modernization plan includes the installation of high-tech equipment for milk processing, packaging, and storage, ensuring adherence to international quality standards. With an expanded capacity, the plant will be able to support a larger network of dairy farmers, thereby increasing milk procurement and benefiting the rural economy. Additionally, the introduction of energy-efficient systems and sustainable practices will help reduce the plant's environmental footprint, making it a model for future dairy infrastructure projects. The initiative underscores Verka's commitment to modernizing Punjab's dairy industry while ensuring long-term growth and sustainability in the sector.

Hatsun Agro Acquires Milk Mantra for ₹233 Crore, Expands Footprint in Eastern India

Hatsun Agro Product Ltd., a leader in the Indian dairy industry, has announced the acquisition of Milk Mantra, an Odisha-based dairy startup, for ₹233 crore. This strategic move marks Hatsun Agro's entry into the eastern Indian market, expanding its geographical reach and strengthening its position as a pan-India dairy brand. Milk Mantra, known for its ethical sourcing and innovative packaging of dairy products under the "Milky Moo" brand, complements Hatsun's portfolio and growth vision.

The acquisition is aligned with Hatsun Agro's objective to enhance its market presence in emerging regions while leveraging Milk Mantra's strong local network and consumer base. The deal will also enable Hatsun to diversify its product offerings by integrating Milk Mantra's value-added dairy products such as milkshakes, probiotic drinks, and paneer into its distribution network. Additionally, the acquisition underscores the growing demand for high-quality dairy products in eastern India, a region with untapped potential for organized dairy players

dairy players.

With this acquisition, Hatsun Agro plans to expand production capacity, strengthen its cold chain infrastructure, and bring its expertise in dairy innovation to Milk Mantra's operations. The move not only boosts Hatsun's business footprint but also signals its commitment to sustainable sourcing and enhanced customer reach. As the Indian dairy industry continues to evolve, this acquisition positions Hatsun Agro as a frontrunner in offering diverse and innovative dairy solutions across the country.

Reliance Consumer Acquires SIL Foods: Strategic Expansion in Frozen Foods

Reliance Consumer Products Limited has acquired a controlling stake in SIL Foods India, signaling its strategic entry into the frozen foods segment. SIL Foods, known for its high-quality frozen snacks and vegetables, will now benefit from Reliance's extensive retail network and operational expertise. This acquisition positions Reliance Consumer to capture a significant share of India's growing frozen food market, valued at over Rs 15,000 crore and expanding at double-digit growth rates.



Allana Consumer Products Ventures into Frozen Potatoes and French Fries Segment

- Allana Consumer Products, a leading player in India's food processing industry, has announced its entry into the frozen potatoes and French fries segment. Leveraging its expertise in food processing and supply chain management, the company aims to cater to the growing demand for convenient, ready-to-cook food products. With plans to introduce a wide range of frozen potato-based offerings, Allana seeks to tap into both domestic and international markets, meeting the rising consumer preference for high-quality frozen foods.
- portfolio while capitalizing on the fast-growing frozen food sector. The company intends to focus on advanced manufacturing processes to ensure consistency, quality, and extended shelf life for its products. By entering this segment, Allana aims to strengthen its presence in the value-added food market while supporting India's growing food service industry, which increasingly relies on frozen solutions to meet operational efficiency and customer satisfaction.

This strategic expansion aligns with Allana's goal of diversifying its product

Alfa Laval Establishes Food Innovation Centre to Advance Sustainable Food Solutions

Alfa Laval, a global leader in heat transfer, separation, and fluid handling technologies, has announced the establishment of a state-of-the-art Food Innovation Centre. This initiative is aimed at driving innovation in sustainable food processing, with a focus on resource efficiency, waste reduction, and energy optimization. The center will serve as a hub for research, development, and collaboration, enabling food and beverage manufacturers to adopt cutting-edge technologies that enhance production efficiency while minimizing environmental impact. The facility will provide a platform for industry stakeholders to test and develop sustainable food processing solutions, including advanced separation techniques and energy-efficient production methods.

Alfa Laval's investment underscores its commitment to addressing key challenges in the food industry, such as reducing water and energy consumption and promoting circular economy practices. By integrating digitalization and automation into food processing, the innovation center aims to accelerate the transition toward more sustainable and responsible manufacturing practices.

Milky Mist: The Rs 20,000-Crore Dairy Giant Defying Conventional Milk Trends

Milky Mist, an innovative dairy brand, has carved a unique niche in the Indian dairy industry, building a Rs 20,000-crore business by focusing on value-added products instead of traditional liquid milk. With offerings like paneer, cheese, yogurt, and dairy-based beverages, the company caters to evolving consumer preferences for convenience and ready-to-eat products. Its forward-looking approach, including advanced manufacturing facilities and efficient supply chains, has set a benchmark for the dairy sector.



Unlike traditional dairy players that prioritize milk distribution, Milky Mist's model aligns with rising urbanization and the demand for premium, high-margin dairy products. The company's strategy of bypassing liquid milk to focus on processed dairy highlights a profitable diversification trend in the industry. Milky Mist is setting new standards in the organized dairy sector and challenging the traditional norms of India's milk market.

Heritage Foods Expands Beyond South India with Focus on Value-Added Dairy Products

- Heritage Foods, a leading dairy company, is embarking on an ambitious expansion strategy to strengthen its footprint beyond South India by emphasizing value-added dairy products. CEO Srideep Kesavan revealed that the company is utilizing its expertise to introduce innovative products such as flavored yogurts, probiotic drinks, and premium cheeses to meet evolving consumer demand. This diversification aligns with the growing demand for health-focused, high-quality dairy products in urban and semi-urban markets across India.
- As part of its expansion strategy, Heritage Foods plans to enhance its supply chain efficiency and expand its distribution network into northern, eastern, and western regions of the country. The company is also investing in processing facilities and modernizing existing infrastructure to meet the increased demand for value-added products. These efforts are supported by a strong research and development team to ensure consistent product innovation while maintaining stringent quality standards. This strategic shift from traditional dairy offerings to value-added products underscores Heritage Foods' commitment to capturing a larger market share and addressing the changing dietary preferences of Indian consumers.

Temasek Eyes 10% Stake in Haldiram's: Valuation Reaches \$10 Billion

❖ Singapore-based investment firm Temasek is reportedly in advanced discussions to acquire a 10% stake in Haldiram's, valuing the iconic Indian snack brand at \$10 billion. Haldiram's, renowned for its extensive range of traditional Indian snacks, sweets, and ready-to-eat products, has become a household name across India and abroad.

- The potential investment aligns with Temasek's strategy of backing high-growth companies in emerging markets and capitalizing on India's expanding consumer sector. This deal is significant as it highlights the rising global interest in India's packaged food industry, particularly in brands with deeprooted cultural connections. For Haldiram's, the partnership could provide strategic leverage for expanding its footprint in international markets while strengthening its product portfolio and distribution network domestically.
- The valuation of \$10 billion underscores the immense potential of Haldiram's as a premium FMCG player. If finalized, Temasek's investment is expected to bolster the brand's market presence and support its ambitions of becoming a global leader in the ethnic snacks category. This development also reflects a broader trend of institutional investors recognizing the value of Indian-origin brands with strong consumer loyalty and a vast market reach.



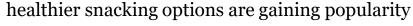


PepsiCo Joins the Race for Haldiram's Stake: A Competitive Bidding Scenario

Global beverage giant PepsiCo has entered the competition to acquire a stake in Haldiram's, joining Temasek and Alpha Wave Global in the bidding process. The deal, which values the iconic Indian snacks and sweets brand at approximately \$10 billion, represents a strategic opportunity for PepsiCo to diversify its portfolio and strengthen its presence in India's rapidly expanding packaged food market. For Haldiram's, the potential investment from PepsiCo or its competitors could unlock new avenues for product innovation, operational scalability, and international market expansion.

Ferrero Group Expands into the Protein Snack Market with Power Crunch Acquisition

- ❖ Ferrero Group has announced the acquisition of Power Crunch, a well-known protein snack brand, as part of its strategic expansion into the health-focused and "better-for-you" food segment. This move aligns with Ferrero's long-term vision of expanding its product portfolio beyond traditional confectionery and tapping into the growing demand for high-protein, functional snacks. Power Crunch's expertise in protein-based nutrition will strengthen Ferrero's position in the health-conscious consumer market, complementing its existing product lineup.
- ❖ With Power Crunch's innovative product formulations and strong distribution network, particularly in North America, deal reflects a broader trend of major food conglomerates adapting to shifting consumer preferences, where







Patanjali Foods Issues Refunds for Substandard Chilli Powder

❖ Patanjali Foods has initiated a refund process after reports surfaced about its chilli powder failing quality standards in Karnataka. The Food Safety and Standards Authority of India (FSSAI) flagged the product for containing excessive levels of lead, making it unsafe for consumption. In response, Patanjali Foods has assured customers of its commitment to maintaining quality and has offered refunds to those who purchased the affected batch.

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- The company has also taken measures to recall the product from the market and investigate the lapses in its quality control process.
- ❖ This incident raises critical concerns about food safety in India, particularly in the packaged goods sector. It underscores the need for stringent compliance with FSSAI regulations and robust internal quality assurance mechanisms. Patanjali Foods' swift action in offering refunds and recalling the product is a step towards rebuilding consumer trust. However, this highlights the larger issue of ensuring transparency and consistency in food safety standards, a responsibility shared by manufacturers and regulatory authorities alike.

Coca-Cola Recalls Beverages in Six European Countries

- ❖ Coca-Cola has initiated a recall of several soft drink products across parts of Europe due to the detection of elevated chlorate levels. The affected beverages, including Coca-Cola, Fanta, Sprite, Minute Maid, and Fuze Tea, were produced at the company's Ghent facility in Belgium. The recall specifically targets batches with production codes 328 GE to 338 GE distributed in Belgium, Luxembourg, and the Netherlands. While small quantities reached France, Germany, and Great Britain, no recalls have been issued in these countries.
- ❖ Chlorate, a byproduct of chlorine disinfectants used in water treatment, can pose health risks, particularly to children's thyroid function. The contamination was traced to a specific container used in the water treatment process at the Ghent plant. Consumers are advised to return the affected products for a refund and avoid consumption.

- ❖This incident underscores the critical importance of stringent quality control measures in food and beverage production. While experts suggest that significant health issues are unlikely unless large quantities of the contaminated products are consumed, the recall serves as a precautionary measure to ensure consumer safety.
- ❖ Coca-Cola's proactive response highlights the company's commitment to maintaining product integrity and public trust. As the investigation continues, it serves as a reminder of the complexities involved in large-scale food and beverage manufacturing and the necessity for continuous monitoring to prevent such occurrences.

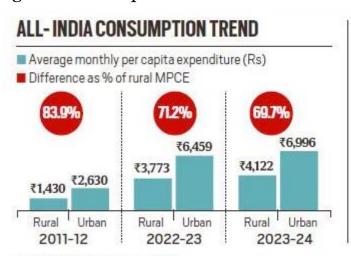


HUL Discontinues Boost and Horlicks Production at Jagatjit Industries Facility

- ❖ Hindustan Unilever Limited (HUL) has announced the discontinuation of Boost and Horlicks production at Jagatjit Industries' manufacturing facility in Punjab. The decision comes as part of HUL's strategic efforts to streamline its supply chain and enhance operational efficiency. The company has cited its commitment to aligning production capabilities with evolving business priorities and market demands, while also exploring alternate manufacturing strategies for these iconic health drink brands.
- ❖This move reflects HUL's focus on optimizing resources to maintain its competitive advantage in the health and wellness segment, which faces increasing competition from new-age nutritional products. While this decision marks the end of a long-standing partnership with Jagatjit Industries, HUL aims to sustain the availability and growth of Boost and Horlicks through other production channels.

India's Spending Patterns: Beverages and Processed Foods Outpace Nutritional Staples

- ❖ A recent report highlights a concerning trend in India's food expenditure patterns, revealing that households spend more on beverages and processed foods than on fruits, vegetables, or eggs. This shift reflects the growing preference for convenience and ready-to-consume products over fresh and nutrient-rich staples. The data underscores the rapid penetration of packaged foods into the Indian market, driven by urbanization, evolving lifestyles, and aggressive marketing by FMCG companies.
- This shift in dietary preferences also indicates a need for public awareness campaigns about balanced nutrition and the benefits of including fresh produce and protein-rich foods like eggs in daily diets. Moreover, the affordability and accessibility of fresh fruits and vegetables remain critical factors influencing consumer choices in rural and urban areas alike. This trend calls for a dual focus on addressing public health issues and promoting agricultural sustainability. Policymakers, food manufacturers, and health experts must collaborate to encourage the consumption of healthier alternatives while ensuring affordability.



SHARE OF FOOD IN Monthly per capita Expenditure							
(% share of f	ood in l	MPCE)					
Year	Rural India	Urban India					
1999-2000	59.46	48.06					
2004-05	53.11	40.51					
2011-12	52.9	42.62					
2022-23	46.38	39.17					
2023-24	47.04	39.68					

SPENDING ON FOOD ITEMS (% share of MPCE)

	2011-12		2022-23		2023-24	
	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN
Beverages, processed food	7.90	8.98	9.62	10.64	9.84	11.09
Milk & milk products	8.04	7.01	8.33	7.22	8.44	7.19
Vegetables	6.62	4.63	5.38	3.80	6.03	4.12
TOTAL*	52.90	42.62	46.38	39.17	47.04	39.68

Source: Household Consumption Expenditure Survey 2023-24

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Regional Players Halt FMCG Giants' Growth in India

- ❖ The dominance of regional FMCG brands is disrupting the growth trajectory of large multinational players in India's diverse consumer market. These local brands, deeply rooted in regional tastes and preferences, are outperforming big FMCG companies in terms of market share in key categories like snacks, beverages, and personal care. With their agile operations, competitive pricing, and culturally resonant products, regional brands are capitalizing on consumer loyalty and hyper-localized distribution networks.
- ❖ This trend highlights the challenges multinational FMCG giants face in adapting to India's fragmented and culturally varied consumer base. Companies like HUL and Nestlé are being compelled to rethink strategies by offering region-specific products and adopting micro-targeted marketing approaches.

FMCG Giants Leverage E-commerce to Strengthen Consumer Connections

❖ITC, Nestlé, and other leading FMCG companies are significantly ramping up their e-commerce strategies to engage with tech-savvy consumers and capture the growing online market. With the increasing penetration of smartphones and internet access in India, these brands are adopting innovative digital tools, expanding their direct-to-consumer (D2C) platforms, and enhancing collaborations with e-commerce giants like Amazon, Flipkart, and BigBasket.



❖ The adoption of digital-first approaches allows FMCG giants to access real-time consumer insights, enabling them to refine marketing strategies and innovate faster.

FSSAI Sets July 1st as Annual Date for Labelling Amendments Enforcement

❖ Food Safety and Standards Authority of India (FSSAI) has designated July 1st of each year as the enforcement date for amendments to the Food Safety and Standards (Labelling and Display) Regulations, 2020. This decision mandates that any changes in labelling regulations will come into effect on July 1st, provided a minimum of 180 days has elapsed since the notification of the amendment. This timeline offers Food Business Operators (FBOs) adequate preparation time to align with new labelling requirements,.

❖ For consumers, this initiative ensures greater transparency in food labelling,

facilitating informed decision-making. By synchronizing the enforcement of labelling amendments with a fixed annual date, FSSAI addresses challenges faced by FBOs, such as implementing regulatory changes, operational adjustments, and managing costs associated with updating pre-printed packaging materials. This approach not only reduces waste and enhances operational efficiency but also supports environmental sustainability by minimizing the carbon footprint linked to frequent packaging modifications. Overall, this measure underscores FSSAI's commitment to safeguarding public health while fostering a predictable and efficient regulatory framework for the food industry.

FDA Issues Action Levels for Lead in Baby Food

for lead in processed foods intended for babies and young children. These guidelines aim to reduce lead exposure from food sources, addressing a critical public health concern. The established thresholds include 10 parts per billion (ppb) for most processed baby foods, such as fruits, vegetables, and meats, and 20 ppb for dry infant cereals. These levels were determined based on scientific research and are intended to minimize the potential health risks associated with lead exposure during early childhood development.

❖ The U.S. Food and Drug Administration (FDA) has introduced new action levels

❖ Lead is a toxic element that can adversely affect brain development and overall health, particularly in infants and young children. The FDA's action levels are part of its "Closer to Zero" initiative, which seeks to reduce the presence of harmful contaminants like lead, arsenic, and mercury in foods. While these thresholds are not legally enforceable, they provide a benchmark for manufacturers to identify and mitigate lead contamination in their products. The agency also expects the new guidelines to encourage the adoption of stricter quality control measures across the food processing industry.

❖ By setting these action levels, the FDA is reinforcing its commitment to protecting vulnerable populations and promoting food safety. Manufacturers are encouraged to adhere to these limits by sourcing raw materials responsibly and implementing advanced testing protocols

Heavy Metals Found in Leading Protein Powder Brands

cadmium, arsenic, and mercury, in some of the top-selling protein powder brands in the USA. The study, conducted by an independent consumer advocacy group, analyzed multiple plant-based and whey-based protein powders. It revealed that several samples contained levels of heavy metals exceeding safety limits, posing potential health risks to regular consumers. Such contaminants are believed to originate from soil and water pollution, absorbed by raw ingredients during cultivation or processing.

❖ A recent report has uncovered the presence of heavy metals, including lead,

❖ This alarming discovery raises significant concerns regarding the safety and quality control of protein supplements, a staple in the fitness and health-conscious market. Regular exposure to heavy metals can lead to long-term health issues, including kidney damage, neurological problems, and weakened immune function. The findings highlight the urgent need for stricter regulations and rigorous testing protocols in the dietary supplement industry to ensure consumer safety and build trust in nutritional products.

Insights from FSSAI CEO's Chennai Visit

❖ FSSAI CEO Shri G. Kamala Vardhana Rao, during his visit to Chennai, reviewed food safety initiatives, emphasizing stronger inspections and training for Food Safety Officers. He urged businesses to adopt FSSAI's FoSTaC program and align with the Eat Right India movement. Highlighting the role of technology in food safety, he stressed real-time surveillance and transparency in supply chains. His visit reinforced FSSAI's commitment to strengthening food safety through collaboration and innovation.

FDA Bans Red Dye No. 3 Food Coloring

❖ The U.S. Food and Drug Administration (FDA) has announced a complete ban on Red 3, a synthetic food dye, effective January 15, 2025. Red 3, commonly found in candies, baked goods, and snacks, has been linked to carcinogenic effects based on mounting scientific evidence. While the dye has already been prohibited for use in cosmetics since 1990, its continued presence in food products raised concerns about regulatory inconsistencies. The ban reflects growing efforts to phase out harmful additives and prioritize consumer health.





❖ The FDA's decision comes in response to persistent advocacy from health experts and consumer groups who highlighted the risks associated with prolonged exposure to Red 3. It also sets a precedent for re-evaluating other artificial additives that may pose similar risks, aligning with a broader trend toward cleanlabel food products and transparent ingredient sourcing.

HUL Adopts Direct-to-Kirana stores Distribution Model

- ❖ Hindustan Unilever Limited (HUL) has revolutionized its distribution strategy by adopting a direct-to-kirana stores model, eliminating intermediaries to streamline supply chains. This tech-driven approach enhances service efficiency, improves product availability, and strengthens retailer relationships. With kirana stores playing a crucial role in India's last-mile retail, HUL's initiative aligns with the changing market dynamics, ensuring faster deliveries and optimized inventory management.
- ❖ By using digital platforms, HUL enables seamless order placements, real-time tracking, and data-driven demand forecasting, empowering small retailers with better supply chain control. This transformation not only ensures uninterrupted product flow but also allows HUL to stay agile in responding to consumer trends. By embracing digitalization, HUL reinforces its commitment to empowering kirana owners while cementing its competitive edge in India's evolving FMCG sector.

Zepto Faces Leadership Transition: Second High-Level Exit in a Month

- ❖ Zepto has encountered a significant leadership transition with the second toplevel resignation in December 2024. After the recent departure of COO Ramesh Bafna, Chief Growth Officer Mayank Gupta has also exited the company. Both leaders played pivotal roles in scaling Zepto's operations and driving its rapid growth in the highly competitive quick-commerce market. While the company has not disclosed the reasons behind these exits, their timing raises questions about Zepto's internal stability during a crucial phase of its expansion.
- ❖ The company, which achieved unicorn status earlier in 2023, has rapidly emerged as a key player in India's quick commerce sector, competing against giants like Blinkit and Swiggy Instamart.

Boosting Agricultural Growth: PM Kisan Sampada Yojana's Impact

- ❖ The Pradhan Mantri Kisan Sampada Yojana (PMKSY) is revolutionizing India's food processing sector with 1,646 projects worth ₹31,830 crore, enhancing farm-to-market connectivity. By establishing mega food parks, cold chains, and agro-processing clusters, the scheme reduces agricultural waste, increases farmers' income, and strengthens rural economies. Its infrastructure-driven approach ensures value addition, boosts employment, and improves the export potential of Indian farm produce.
- ❖ With a focus on integrating small farmers into organized supply chains, PMKSY promotes financial stability and better price realization. Investments in modern cold storage and processing units have minimized post-harvest losses, ensuring longer shelf life for agricultural goods. The scheme's success highlights the role of public-private partnerships in driving innovation and efficiency, positioning India's agriculture as a key player in global markets while fostering sustainable growth.

India Launches National Turmeric Board

❖ The Union Minister for Commerce and Industry recently inaugurated National the Turmeric Board, marking a significant step toward strengthening the turmeric sector in India. Established in October 2023, the board aims to promote research, innovation, and value addition in production while turmeric improving market access for Indian turmeric globally.



- ❖ This initiative is expected to benefit turmeric farmers by providing them with better price realization, improved export opportunities, and support in adopting sustainable farming practices.
- ❖ The National Turmeric Board will also focus on developing turmeric-based products, enhancing quality standards, and fostering collaborations with industries for product diversification. With India being the largest producer and exporter of turmeric, the establishment of this board is set to solidify its position as a leader in the spice industry while uplifting the livelihoods of farmers engaged in turmeric cultivation.

Draft Policy for Unified Agriculture Market

- ❖ The Indian government has unveiled a draft policy aimed at creating a Unified Agriculture Market (UAM), intending to streamline the agrarian ecosystem and improve market access for farmers. This initiative seeks to integrate fragmented agricultural markets across the country through a seamless digital and physical infrastructure. By leveraging digital platforms, the UAM envisions enabling farmers to sell their produce directly to buyers nationwide, thereby eliminating intermediaries and reducing price disparities.
- ❖ Key components of the policy include a uniform regulatory framework, digital integration of Agricultural Produce Market Committees (APMCs), and the establishment of grading and standardization systems. The UAM aims to foster transparency in transactions, ensure fair pricing, and promote efficient supply chain management.
- ❖ Additionally, the policy outlines measures to enhance warehousing and cold storage facilities, further minimizing post-harvest losses and stabilizing market fluctuations. By aligning with the broader goal of doubling farmers' income, the policy underscores the government's commitment to agricultural reform. This approach addresses key challenges in the current agricultural framework, including limited market reach, price volatility, and inefficiencies in supply chain.

Coffee Board to Introduce India's Own Certification Process

- ❖ The Coffee Board of India is set to launch a national certification process to enhance the quality and global competitiveness of Indian coffee. This initiative aims to establish a standardized framework for grading and certifying coffee based on parameters such as origin, sustainability, and processing methods.
- ❖ By introducing an indigenous certification system, the Coffee Board seeks to reduce dependence on international certifications and provide Indian coffee growers with a credible, cost-effective quality assurance mechanism. The initiative will provide farmers with better market access, improve price realization, and boost transparency in the supply chain. Additionally, it aligns with the government's broader vision of promoting Indian agricultural exports and positioning the country as a key player in the international coffee industry. The Coffee Board plans to collaborate with industry stakeholders to ensure the certification process is comprehensive, credible, and widely accepted.

Reliance's Campa Cola Expands Globally: Targeting Middle East and Africa

Reliance Consumer Products, a subsidiary of Reliance Retail, is making significant strides in the global beverage market with its iconic Campa Cola brand. The company has announced its expansion into international markets, including the UAE, Saudi Arabia, Bahrain, and parts of Africa, positioning itself as a formidable competitor to global giants like Coca-Cola and Pepsi.





❖ The strategic entry into these regions aligns with Reliance's goal of capturing markets with high demand for carbonated drinks and leveraging its robust distribution network. By introducing Campa Cola to diverse consumer bases in the Middle East and Africa, Reliance aims to strengthen its presence in the international FMCG space. This expansion also marks a bold step toward challenging the long-standing dominance of multinational beverage brands, paving the way for Indian-origin products on the global stage.

Nestlé's AI-Driven Transformation: Revamping the KitKat Factory

- Nestlé is embracing cutting-edge artificial intelligence (AI) technology as part of its €40 million investment to modernize its KitKat factory in York, UK. The initiative aims to enhance operational efficiency, optimize production processes, and reduce environmental impact, reinforcing the company's commitment to sustainable and innovative manufacturing. By integrating AI tools, Nestlé plans to streamline operations such as waste reduction, resource optimization, and predictive maintenance, ensuring higher productivity and precision in meeting consumer demand.
- Nestlé's use of data-driven insights to monitor equipment performance and energy usage exemplifies its commitment to fostering eco-friendly practices while maintaining consistent product quality. Furthermore, the integration of AI underscores Nestlé's strategy to future-proof its manufacturing operations. By leveraging real-time analytics and automation, the company is setting a benchmark for the food industry's digital

transformation.



