Kemin Highlights Range of Health-Forward Functional Ingredients at 2023 SupplySide East

Company's human nutrition and health business unit showcases its naturally sourced portfolio of whole-body solutions

SECAUCUS, New Jersey, U.S. (April 11, 2023) – Kemin Industries, a global ingredient manufacturer that strives to sustainably transform the quality of life every day for 80 percent of the world with its products and services, announced it will be exhibiting at SupplySide East on Tuesday, April 18, and Wednesday, April 19, in Secaucus, New Jersey, United States. Event attendees can visit Kemin Human Nutrition and Health at booth #500 to learn about the latest health-forward functional ingredients from Kemin.

Kemin Human Nutrition and Health's extensive portfolio of science-based ingredients has been clinically found to support vision, cognition, immune and gut health, beauty from within, sleep and weight management.

"The Kemin team is looking forward to meeting with SupplySide East attendees and discussing our latest ingredient innovations and the wide range of health benefits they can deliver," said Josh Swalla, Global Marketing Director, Kemin Human Nutrition and Health. "Our portfolio of science-backed ingredients can help brands elevate and differentiate a variety of nutrition products, such as functional beverages, food and supplements. Customers can rely on Kemin to deliver high-quality, clinically backed ingredient solutions with health benefits to help improve consumers' quality of life."

SupplySide East attendees who visit the Kemin Human Nutrition and Health booth can meet with experts and learn more about the company's extensive portfolio of science-backed ingredients to support whole-body solutions, including:

- BetaVia[™] now available in new water-dispersible forms for applications such as drink mixes and sachets, this algae-sourced beta glucan helps support the immune system¹ while protecting against oxidative stress.²
- DailyZz[™] a natural, proprietary, botanical blend of dried spearmint and green tea extracts that promotes healthy, better-quality sleep and can improve next-day functioning in healthy adults who have occasional sleep complaints.³
- Neumentix[™] naturally sourced from a patented line of spearmint⁴ bred for high levels of antioxidant polyphenols, this nootropic ingredient supports cognitive performance⁵, specifically for focus⁶ and working memory.⁷
- Macu-LZ[™] Kemin Human Nutrition and Health's newest carotenoid ingredient provides a combination of lutein and zeaxanthin isomers sourced from *Tagetes erecta* that can help relieve eye stress and aid in vision support, cognitive support and beauty from within solutions.⁸⁻¹¹
- Luxiva[™] CBD distillate certified organic by the United States Department of Agriculture (USDA), this hemp-based distillate is the newest addition to the Kemin portfolio that supports general health and wellness.

"We are excited for Kemin to enter a new segment: gut health," said Swalla. "A recent study showed that our algae-sourced beta glucan for immune support, BetaVia, can also provide gastrointestinal comfort and aid in gut health. 12 We will also be releasing a new product soon, which can help support intestinal barrier integrity, shape the microbiome and serve as a signaling molecule."

SupplySide East attendees can stop by the Kemin Human Nutrition and Health booth for a "sneak peek" of its new products for the gut-health market, as well as exciting upcoming research that examines Kemin's cognitive support ingredient Neumentix.

Kemin Human Nutrition and Health's functional ingredients have been used in more than 100 studies to ensure they provide consumers with relevant health benefits that may help improve their quality of life.

Whether for immune health, eye health or general health and wellness, Kemin offers a breadth of innovative solutions to meet manufacturers' product and brand goals. Visit Kemin Human Nutrition and Health at booth #500, or click here for more information.

Kemin Industries (www.kemin.com) is a global ingredient manufacturer that strives to sustainably transform the quality of life every day for 80 percent of the world with its products and services. The company supplies over 500 specialty ingredients for human and animal health and nutrition, pet food, aquaculture, nutraceutical, food technologies, crop technologies, textile, biofuel and animal vaccine industries.

For over half a century, Kemin has been dedicated to using applied science to address industry challenges and offer product solutions to customers in more than 120 countries. Kemin provides ingredients to feed a growing population with its commitment to the quality, safety and efficacy of food, feed and health-related products.

Established in 1961, Kemin is a privately held, family-owned-and-operated company with more than 3,000 global employees and operations in 90 countries, including manufacturing facilities in Belgium, Brazil, China, Egypt, India, Italy, San Marino, Singapore, South Africa and the United States.

Media Contact:

Carrie Livingston, Director of Media Relations | carrie@colinkurtis.com, 815.519.8302

REFERENCES:

- 1 Kemin, BetaVia Complete can prime key cells in the innate immune system. KHTL-017-150.
- ²KHTL-017-160 Paramylon Improves Antioxidant Status and Metabolic Health
- ³Tubbs AS, Kennedy KER, Alfonso-Miller P, Wills CCA, Grandner MA. A Randomized, Double-Blind, Placebo-Controlled Trial of a Polyphenol Botanical Blend on Sleep and Daytime Functioning. Int J Environ Res Public Health. 2021 Mar 16;18(6):3044. doi: 10.3390/ijerph18063044. PMID: 33809544; PMCID: PMC8000032.
- ⁴US Patent #9,545,075; US Patent #9,545,076
- ⁵Falcone, Paul H., et al. The attention-enhancing effects of spearmint extract supplementation in healthy men and women: a randomized, double-blind, placebo-controlled, parallel trial. Nutrition Research 64 (2023): 24-38.
- ⁶Nieman, Kristin M., et al. Tolerance, bioavailability, and potential cognitive health implications of a distinct aqueous spearmint extract. Functional Foods in Health and Disease 5.5 (2015): 165-187.
- ⁷Herrlinger, Kelli A., et al. Spearmint extract improves working memory in men and women with age-associated memory impairment. The Journal of Alternative and Complementary Medicine 24.1 (2018): 37-47.
- ⁸Juturu, V., Bowman, J. P., & Deshpande, J. (2016). Overall skin tone and skin-lightening-improving effects with oral supplementation of lutein and zeaxanthin isomers: a double-blind, placebo-controlled clinical trial. Clinical, cosmetic and investigational dermatology, 9, 325.
- ⁹Stringham, J. M., Stringham, N. T., & O'Brien, K. J. (2017). Macular carotenoid supplementation improves visual performance, sleep quality, and adverse physical symptoms in those with high screen time exposure. Foods, 6(7), 47.
- ¹⁰Stringham, J. M., O'Brien, K. J., & Stringham, N. T. (2016). Macular carotenoid supplementation improves disability glare performance and dynamics of photostress recovery. Eye and Vision, 3(1), 30.
- ¹¹Stringham, N. T., Holmes, P. V., & Stringham, J. M. (2019). Effects of macular xanthophyll supplementation on brain-derived neurotrophic factor, pro-inflammatory cytokines, and cognitive performance. Physiology & behavior, 211, 112650.
- ¹²Kemin Proprietary Data TD-20-6867 "Effect of a Euglena gracilis (β -1,3-glucan) on Gut and Immune Health in Healthy Adults with Mild Gastrointestinal (GI) Issues."

https://news.kemin.com/press-releases?item=122652