

Lonza Consumer Care Highlights LaraCare® A200 Naturally Occurring, Multifunctional Polymer for Skin Care at SEPAWA Congress 2017

- Lonza also to highlight naturally derived Polyaldo® surfactants and emulsifiers, as well as alternative Geogard® preservation chemistries and new web-based Knowledge Center on the Biocidal Products Regulations

South Plainfield, NJ (USA), 17 October 2017 – At the SEPAWA Congress 2017, Lonza Consumer Care (Stand A113-114) will showcase LaraCare® A200 polymer, a natural multifunctional polysaccharide that helps improve skin appearance by reducing the appearance of superficial fine lines and wrinkles. In addition, Lonza will highlight its naturally derived Polyaldo® polyglyceryl esters and non-traditional Geogard® preservatives. The SEPAWA Congress runs 18 – 20 October 2017 in Berlin (DE).

Globally Green with Lonza

LaraCare® A200 polymer, the Polyaldo polyglyceryl esters and some Geogard® preservatives carry ECOCERT approval and COSMOS, Soil Association and NATRUE certifications. LaraCare® A200 polymer and some Geogard® products are Halal-certified and vegan-compliant, and LaraCare® A200 polymer also is certified Kosher.

"The demand for natural and ethically produced cosmetics continues to grow," said Ann Steinmann, Technical Marketing Manager - EMEA, Personal Care, Lonza Consumer Care. "Consumers today are educated, not only on ingredients used in their cosmetics, but also on their place and environmental impact. The demand for natural, sustainable ingredients is constantly growing due to this increasing desire to avoid compromising nature in cosmetics."

Enhancing Film-Forming and Barrier Properties

The LaraCare® A200 polymer (INCI name: galactoarabinan), is a highly functional polysaccharide extracted from the larch tree and harvested in North America. Multifunctional, mild and water-dispersible, LaraCare® A200 polymer responds to consumer concerns about protecting skin from environmental stressors and in

mitigating the visible effects of photo aging. The easy-to-use polymer enhances the skin's barrier properties and imparts film-forming properties, which help reduce trans epidermal water loss (TEWL) and therefore improve moisture levels in the skin.

"The LaraCare® A200 polymer also improves formulation uniformity, which tests have shown may ultimately enable SPF enhancement and help reduce formulation costs," Steinmann said.

Polyaldo and Preservatives

The range of Lonza Polyaldo® polyglyceryl esters comprises versatile, naturally derived surfactants and emulsifiers customizable to suit formulation needs. Polyaldo® 10-1-CC polyglyceryl ester (INCI name: Polyglyceryl-10 caprylate/caprate), for example, offers excellent foam generation while maintaining mildness in baby shampoos, hand washes and facial cleaners. Polyaldo® 10-1-CC is manufactured from 100% plant-derived raw materials and is an excellent choice for PEG-free cleansing formulations.

Offering wide formulation latitude and a range of pH tolerances, Lonza's Geogard® product line comprises single-active and blended preservatives that deliver broad-spectrum product protection and viable alternatives to traditional chemistries.

Surviving the BPR

Lonza will also showcase its new web-based Knowledge Center to help customers Survive the BPR™. The recently introduced web-based platform, www.survivethebpr.com, provides customers with up-to-date information on the European Biocidal Products Regulation (BPR, EU (No) 528/2012).

The BPR has an impact on all companies making biocidal products that are placed on the market in the EU, EEA and EFTA.

“The Knowledge Center provides current and timely information about different aspects of the complex and multifaceted landscape of the Biocidal Products Regulation,” said Joachim Gerdes, Lonza's EMEA Marketing Director, for Hygiene and Preservation. “It provides a comprehensive set of documents for customers to better understand national authorizations, the Same Biocidal Products Regulation and many other pertinent topics related to the BPR.”

Lonza offers customers a number of different approaches to “Survive the BPR™.” Customers have the possibility to produce and/or market a range of disinfectant formulations that Lonza intends to support through the BPR product authorization process. For example, Lonza plans to support Lonzagard® Disinfectants and Disinfectant Cleaners through the BPR as Biocidal Product families in Product Types 2-4.

Lonza also supports customers who wish to authorize their own products by providing information on analytical methods, end points and use patterns related to active substances.

Products Featured at SEPAWA

Information about LaraCare® A200 polymer is available from Ann Steinmann, Technical Marketing Manager – EMEA, Personal Care, Lonza Consumer Care at ann.steinmann@lonza.com. Information about Lonza polyglyceryl technologies, including Polyaldo® 10-1-CC polyglyceryl ester is available from Victor Low, Global Marketing Manager - Personal Care, Lonza Consumer Care at victor.low@lonza.com. Information about the Lonza preservation portfolio is available from Phil Hindley, Head, Global Marketing – Preservation, Lonza Consumer Care at phil.hindley@lonza.com.

About Lonza Consumer Care – Personal Care

Part of Lonza's Consumer Care business unit, the Personal Care business is a world's leading supplier of active antidandruff agents, with its Zinc Omadine® product considered the gold standard in the antidandruff shampoo market. Lonza Personal Care also supplies a wide array of other hair- and skin-care products, including biotechnology-derived active ingredients, preservatives for use in certified natural and organic products and other products, proteins, emollients and more. More information can be found at www.lonza.com/personalcare.

About Lonza Consumer Care – Hygiene

A key part of Lonza's Consumer Care business unit, the Hygiene business offers a broad portfolio of registered actives, preservatives and formulations for use in disinfectants, and institutional and household cleaning products. This wide range of solutions is used to disinfect and sanitize food processing plants, restaurants, grocery stores, hospitals, homes and more. More information can be found at www.lonzabiocides.com.

About Lonza

Following the closing of the Capsugel acquisition, Lonza further strengthened its position as one of the world's leading and most-trusted suppliers to the pharmaceutical, biotech and specialty ingredients markets. Lonza harnesses science and technology to create products that support safer and healthier living and that enhance the overall quality of life.

An integrated solutions provider serving the healthcare continuum, Lonza offers products and services from the custom development and manufacturing of active pharmaceutical ingredients to innovative dosage forms for the pharma and consumer health and nutrition industries. In addition to drinking water sanitizers, nutraceuticals, antidandruff agents and other personal care ingredients, the company provides agricultural products, advanced coatings and composites and microbial control solutions that combat dangerous viruses, bacteria and other pathogens.

Founded in 1897 in the Swiss Alps, Lonza today is a well-respected global company with more than 50 major manufacturing and R&D facilities and nearly 14,000 full-time employees worldwide. Further information can be found at www.lonza.com.

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