## Supplier Capabilities Spotlight

## **GEA North America**

GEA provides solutions that allow dairy processors to successfully stay on top of new trends and remain competitive in the industry. Our extensive expertise leads the way in providing solutions and equipment to the industry.

GEA designs, engineers and supplies complete plants, processing lines, and stand-alone equipment for treating raw milk and for manufacturing milk and milk-based products, including butter, ice cream, yogurt and cheese. Throughout the world, GEA process lines manufacture infant formula, milk powder and whey, as well as its derivatives, by supporting the recovery of casein by acid or rennet precipitation. As a global specialist in filling technology, we also offer complete filling lines for milk and milk-based products in both PET and HDPE bottles.

From ingredient reception, storage and blending - whether dry or liquid - through to evaporation, drying and packing of the finished product, every component in a plant we engineer meets the highest standard in hygienic design. Moreover, all plants and equipment from GEA maximize operational productivity through overall equipment efficiency, which allows processors to reap the benefits of 24/7 operation, while minimizing waste and energy consumption.

Our solutions optimize product recovery, lower emissions and ensure efficient cleaning. In fact, we offer product recovery systems that allow plants to recover up to 99% of the valuable product. The result is increased profits and fast batch changeovers. With our safe, automatic CIP-able systems, cleaning times are reduced and less water/chemicals are used to clean the lines.

At GEA, we offer customers pilot trials and application development, along with









system scale-up, project management, plant installation, commissioning and 24/7 service. To find out more about our comprehensive portfolio of dairy processing equipment and solutions, contact us or visit our website at www.gea.com.

## **GEA North America**

9165 Rumsey Road, Columbia MD 20145 Tel +1 844-432-2329 sales.unitedstates@gea.com www.gea.com

