

## **GALACTIC expands production capacity for Calcium Lactate Pentahydrate**

*Brussels, 21<sup>th</sup> July 2017 - Galactic, one of the world leaders in natural solutions for food safety and nutrition, announces it has successfully launched a second production line for Calcium Lactate Pentahydrate production at its Escanaffles plant (Belgium).*

The new production unit, which doubles Galactic's production capacity, uses the company's proprietary patented technology, and allows the production of various grades of calcium lactate (food, feed and pharma) in both powder and Pearl® forms. The products, sold under the brand GALAXIUM®, are available in bags and big bags.

Particularly, the innovative shape of the particles of GALAXIUM Pearls® provides the product with unmatched physical properties in terms of solubilization, flowability and non-dustiness.

Calcium Lactate is the calcium salt of L(+) lactic acid produced by fermentation of sugar. Due to its outstanding properties, it is widely used as a Calcium source in Food and Pharmaceutical industry. Calcium Lactate supersedes calcium gluconate and calcium citrate regarding solubility and calcium content, and shows very high bio availability.

“Our calcium lactate is particularly successful in the market thanks to its exceptional qualities that makes it so easy to process. I am extremely happy to be able to satisfy the growing demand for this product and, by doing so, contribute to improving the nutritional aspects of many food products, especially for populations most in need such as children, women and elderly people” says **Jean-Christophe Bogaert, Galactic's Vice President - Sales, Marketing & Business Development.**

Food applications cover, among others, calcium supplementation in beverages and soft drinks, firming agent in fruits, gelling agent in jams and marmalades, or texturing agents in fine-emulsion sausages. Main pharmaceutical use is in calcium tablets for calcium deficiency treatments.

### Galactic SA/NV

Sales • Allée de la Recherche, 4 • 1070 Brussels • Belgium • Tel : +32.2.332.14.00 • Fax : +32.2.332.16.11  
Head office • Place d'Escanaffles 23 • 7760 Escanaffles • Belgium • Tel : +32.69.45.49.21 • Fax : +32.69.45.49.26  
sales@lactic.com • www.lactic.com • RPM/RPR Tournai • TVA/BTW: BE 0408 321 795  
Bank / Swift / IBAN: BNP Paribas Fortis 275-0009208-38 / GEBABEBB / BE24 2750 0092 0838  
Bank / Swift / IBAN: CBC 199-0361781-60 / CREGBEBB / BE73 1990 3617 8160  
Bank / Swift / IBAN: Belfius 552-2942500-53 / GKCCBEBB / BE53 5522 9425 0053



### **About GALACTIC:**

Galactic develops natural solutions for applications in the **food sector**, such as shelf life extension, fortification, preservation, acidification, flavour enhancement, texture improvement and colour stability. In the **industrial sector** Galactic is revolutionising with safe bio-solvents for mechanical cleaning applications, highly effective removers of polymers and resins, as well as efficient additives for paints, inks, or chemical product formulations. For the **cosmetics, personal & healthcare industry** Galactic's portfolio includes anti-aging, wrinkle reduction, skin renewal, cleaning, pH regulation, degreasing and neutralisation, elasticity properties solutions, together with natural, bio-based solvents for decorative nail cosmetics and polish removers. Several of Galactic's products have undergone a validation process to prove their conformity with ECOCERT and COSMOS standards. And last but not the least, Galactic's natural lactic acid and its derivative comply with the highest quality standards required by the **pharmaceutical industry** when developing parenteral and dialysis solutions products.

### **Press contact information**

Eliza Frunză

Marketing & Communications Consultant for Galactic

T: +32 (0)2 318 54 52

E: [efru@lactic.com](mailto:efru@lactic.com)

### **Galactic SA/NV**

Sales • Allée de la Recherche, 4 • 1070 Brussels • Belgium • Tel : +32.2.332.14.00 • Fax : +32.2.332.16.11  
Head office • Place d'Escauffles 23 • 7760 Escauffles • Belgium • Tel : +32.69.45.49.21 • Fax : +32.69.45.49.26  
sales@lactic.com • www.lactic.com • RPM/RPR Tournai • TVA/BTW: BE 0408 321 795  
Bank / Swift / IBAN: BNP Paribas Fortis 275-0009208-38 / GEBABEBB / BE24 2750 0092 0838  
Bank / Swift / IBAN: CBC 199-0361781-60 / CREGBEBB / BE73 1990 3617 8160  
Bank / Swift / IBAN: Belfius 552-2942500-53 / GKCCBEBB / BE53 5522 9425 0053