Anomera announces collaboration with University of Ottawa

July 31, 2020 – Press Release

Anomera Inc (“Anomera) is pleased to announce its collaboration with Professor Marc Dubé and the University of Ottawa. Prof. Dubé, a leading researcher in the Department of Chemical and Biological Engineering has over 30 years experience in sustainable polymer reaction engineering research. The project, funding in part through a Mitacs Accelerate grant, addresses the challenges in mechanical performance of latex-based pressure-sensitive adhesives (PSAs). Anomera’s DextraCel could significantly enhance the performance of PSAs, provide an eco-friendly material and lead to advanced benefits to many industries including Pulp and Paper. This work will quantify the benefits and lead to further development of enhanced latex adhesives.

About the University of Ottawa

The University of Ottawa is the largest English-French bilingual university in the world and is located at the heart of Canada’s National Capital Region. The university offers a wide variety of academic programs, administered by ten faculties including Arts, Education, Engineering, Health Sciences, Law, Management, Medicine, Science and Social Sciences. The university is a member of the Canadian U15 group of research-intensive universities and ranks in the top 150 universities in the world according to the Times Higher Education World University Rankings. UOttawa enrolls over 35,000 undergraduate and over 6,000 post-graduate students. The school has approximately 7,000 international students from 150 countries, accounting for 17 per cent of the student population.

About Anomera Inc.

Anomera manufactures carboxylated Cellulose Nanocrystals (CNC) in a patented eco-friendly method that delivers a superior nanomaterial from sustainably harvested Canadian Forests. This platform product is creating new opportunities for the multi-billion-dollar markets in cosmetics, concrete, adhesives, polymer composites, coatings, pigments and agriculture. Anomera’s carboxylated-CNC is sold under the trade name DextraCel™. DextraCel has properties including surface chemistry that exceed other cellulose nanomaterials in the market. The product is available as an aqueous suspension or as a dry powder. The powder is readily nano-dispersible in water and in non-aqueous solvents.

Anomera’s head offices and Cosmetic Applications Lab are located in Montreal, Quebec with its the Product Development Lab and pilot-scale production facility at the Xerox Research Centre of Canada in Mississauga, Ontario. Anomera is currently constructing a manufacturing facility which can produce over 250 tonnes of DextraCel per year.

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