

Understanding Powder Behavior in Food, Pharma and Chemical Industries

2nd April 2020

Location - Evonik Corporation, 2 Turner Place, Piscataway, NJ 08854

AGENDA

9.00am - 9.15am	Registration (Tea & Coffee)
9.15am - 9.30am	Welcome from Chris Proulx, Evonik
9.30am - 10.15am	Understanding Powder Rheology and Applications of the FT4 Powder Rheometer <i>John Yin, Product Manager, Freeman Technology</i>
10.15am - 11.15am	Importance of Pre-Consolidation Stress Conditions for Optimized Shear Cell Analysis <i>Saiid Mohammed, Technical Marketing Manager, Evonik Corporation</i>
11.15am - 11.30am	Coffee Break
11.30am - 12.15pm	Versatility of the Permeability Measurement to Understand Cohesiveness Caused by Liquid or Static Bridging of Particles <i>Jon Gorka, Applications Specialist, Evonik Corporation</i>
12.15pm - 1.45pm	Lunch (complimentary)
1.45pm - 2.30pm	Demonstration of the FT4 Powder Rheometer®
2.30pm - 3.15pm	Aeration Testing as an Indirect Method for Measuring Static Charging in Powders <i>Jon Gorka, Applications Specialist, Evonik Corporation</i>
3.15pm - 4.00pm	Coffee and Discussion

[CLICK HERE TO REGISTER](#)

CONTRIBUTORS

freemant*technology*

a  **micromeritics**® company

Freeman Technology, a Micromeritics company, specializes in systems for measuring the flow properties of powders and has over 15 years' experience in powder flow and powder characterization.

The company invests significantly in R&D and applications development, and provides comprehensive support alongside its range of products. Expert teams guide and support users around the world in addressing their individual powder challenges, focusing on delivering the most relevant information for the process.

The result is world-leading solutions that underpin process and product understanding, accelerate R&D and formulation towards successful commercialization, and support the long term optimization of powder processes.

www.powderflow.com



Evonik is one of the world's leading speciality chemicals companies.

We don't produce car tires, mattresses, tablets, or animal feed. However, these end products contain Evonik products – like 4,000 others, too. Often, it's just a small amount that we contribute but that's exactly what makes the difference. This is how Evonik makes tires more fuel-efficient, mattresses bouncier, tablets more effective, and animal nutrition healthier. That's speciality chemicals. And we are one of the best in the world.

Evonik stands for appealing business and innovative strength. We work in a results-focused corporate culture that is geared to profitable growth and increasing the value of the company. In more than 100 countries, we benefit from our proximity to customers, and our leading market positions. More than 36,000 employees are bound by a claim: No product is so perfect that it couldn't be made better.

www.corporate.evonik.com

Seminar Location

Evonik Corporation
2 Turner Place
Piscataway
NJ 08854

The seminar is free to attend.