

Powder and Bulk Engineering*International*

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**Mixing and blending: The benefits
of pneumatic batch blending**

**Particle analysis: Automatic shear
cell testing and flow behavior**



On the cover: Gravimetric blending system produces powder mixes and is shown equipped with two separate mixing lines — one with a horizontal paddle mixer and another with a horizontal ploughshare mixer — and auxiliary equipment for each, creating a turnkey operation for various mixing jobs at a European stabilizer manufacturer. EHEDG-compliant system's mixers provide high mixing accuracy at mixing ratios up to 1:100,000 in short mixing times from 1 to 5 minutes. Courtesy of Daxner, Wels, Austria, +43 7242 44227 (www.daxner-international.com).

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