

Powder and Bulk Engineering *International*

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**Mixing and blending: How grinding
can improve blend quality**

**Particle analysis: An introduction to
uniaxial shear testing**



On the cover: Rotary batch mixer is shown at Henry P. Thomson Inc. gently blending tea. Mixer continuously blends 726- to 1,180-kilogram batches every day. Mixer shown replaced an agitated ribbon blender that damaged the tea mixture. Mixer has no internal shaft with bearings or seals to contact material. Mixer fully discharges, eliminating waste and allowing rapid cleaning. Courtesy of Munson Machinery, Utica, NY USA, +1 315 797 0090 (www.munsonmachinery.com).

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