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PRESS RELEASE

Water reduction in alcoholic beverages industry - Campden BRI seminar

Increasing water scarcity and quality pressures around the world pose a significant risk for the alcoholic beverage industry. Water issues have resulted in the development of new techniques and materials to minimise water use and increase reuse and recycling where possible. Wastewater management and treatment are a significant cost for the beverage industry and managing this effectively makes good business sense.

To address the issues, Campden BRI is holding a <u>seminar</u> at its facilities in Nutfield, Surrey (see <u>www.campdenbri.co.uk/water-reduction-seminar.php</u>). It will focus on practical issues and ways to reduce water use and maximise the efficiency of wastewater treatment, drawing on experience of speakers from the brewing and water management industries. It will feature new and existing water management technologies, focusing both on water used as an ingredient and in processing and cleaning operations, and water reuse and recycling opportunities.

For further information on the seminar - please contact Anastassia Johnson +44(0)1737 822272 or training@bri-advantage.com

Campden BRI (<u>www.campdenbri.co.uk</u>) provides technical, legislative and scientific support and research to the food and drinks industry worldwide. We offer a comprehensive "farm to fork" range of services covering agri-food production, analysis and testing, processing and manufacturing, safety, training and technical information services. Our members and clients benefit from industry-leading facilities for analysis, product and process development, and sensory and consumer studies, which include a specialist brewing and wine division.

*** Ends ***

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Notes to editors

- 1. An accompanying photograph is available from Mr Tim Hutton, Campden BRI, Station Road, Chipping Campden, Glos. GL55 6LD, UK. t.hutton@campden.co.uk +44(0)1386 842047
- <u>Campden BRI</u> specialises in the practical application of technical excellence to support the food and allied industries through analysis and testing, operational support, research and innovation, and knowledge management. It is the world's largest membership-based food research organisation, with nearly 400 staff based at its three sites: Chipping Campden (Headquarters), Nutfield (Surrey - brewing division), and Budapest (Hungary).
- 3. Its activities include assuring the safety of food and drinks, <u>food processing and manufacturing</u> support, <u>food analysis and testing</u>, <u>training</u> and <u>publishing</u>. Each year it hosts hundreds of business visits and trains around 6,000 people from food and drink companies worldwide. Further information on its activities can be found at www.campden.co.uk
- 4. Expertise at Campden BRI includes:
 - a. <u>manufacturing technologies</u> food processing (heating, chilling, freezing), aseptic technology, <u>microwave heating</u>, <u>malting and brewing</u>, <u>milling</u>, <u>baking</u> and extrusion technology, and process control and instrumentation</u>, <u>packaging technology</u>
 - safety assurance including <u>hygiene and sanitation</u>, <u>microbiology</u> and preservation, processing technologies, analysis and testing (microbiological, chemical), and quality and safety management,
 - c. <u>product development</u> and quality, <u>consumer studies</u>, market insights, <u>sensory science</u>, <u>authenticity testing</u>, shelf-life evaluation, <u>labelling</u> and <u>legislation</u>
 - d. agri-food production, ingredients, raw materials, raw material technology,
 - e. underpinning science <u>cereal science</u>, <u>microbiology</u>, <u>chemistry and biochemistry</u>, molecular biology
- 5. Facilities at Campden BRI include:
 - a. 3,000 sq m of laboratories for food and drink microbiology, hygiene, chemistry, biochemistry, molecular biology, brewing and cereal science, and packaging technology
 - b. 3,500 sq m food process hall and <u>pilot plant</u> including malting and brewing, retorting, chilling, milling, baking, hygiene and packaging
 - c. 800 sq m of dedicated training and conference facilities