

## Bakery Food Manufacture and Quality: Water Control and Effects

By Stanley P. Cauvain, Linda S. Young



**Bakery Food Manufacture and Quality: Water Control and Effects** By Stanley P. Cauvain, Linda S. Young

Water is the major contributor to the eating and keeping qualities and structure of baked products. Its management and control during preparation, processing, baking, cooling and storage is essential for the optimisation of product quality. This successful and highly practical volume describes in detail the role and control of water in the formation of cake batters, bread, pastry and biscuit doughs, their subsequent processing and the baked product.

Now in a fully revised and updated second edition, the book has been expanded and developed through the inclusion of new information and references related to the formation and processing of batters and dough into baked products. The new edition includes a selection of case studies based on practical experience in the manufacture and optimisation of baked products. Each case study, illustrated as appropriate, considers the various roles that water may play in different manufacturing contexts. The book is aimed at food scientists and technologists in bakery companies; ingredient suppliers; flour millers; researchers and students in academic food science departments.



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#### **Editorial Review**

#### Review

"This is a must-have book ... .All the references, including the superb index, are published. The photographs are excellent and clearly emphasise the subject detail." (*Food and Beverage Reporter*, October 2008)

#### From the Back Cover

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#### About the Author

With a combined experience of 65 years in the baking industry with commercial and research companies, **Stan Cauvain** and **Linda Young** are recognised international experts in the science and technology of baked products. They are now Directors and Vice Presidents of the consultancy company BakeTran; Stanley with responsibility for Research and Development and Linda for Knowledge Systemization and Training. www.BakeTran.com

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Spent a free time for you to be fun activity to perform! A lot of people spent their down time with their family, or all their friends. Usually they carrying out activity like watching television, gonna beach, or picnic inside park. They actually doing same every week. Do you feel it? Do you need to something different to fill your free time/ holiday? May be reading a book may be option to fill your cost-free time/ holiday. The first thing that you'll ask may be what kinds of book that you should read. If you want to test look for book, may be the publication untitled Bakery Food Manufacture and Quality: Water Control and Effects can be good book to read. May be it can be best activity to you.

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