



Natural Food Additives, Ingredients and Flavourings (Woodhead Publishing Series in Food Science, Technology and Nutrition)

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Natural Food Additives, Ingredients and Flavourings (Woodhead Publishing Series in Food Science, Technology and Nutrition) From Brand: Woodhead Publishing

As the links between health and food additives come under increasing scrutiny, there is a growing demand for food containing natural rather than synthetic additives and ingredients. *Natural food additives, ingredients and flavourings* reviews the legislative issues relating to natural food additives and ingredients, the range of natural food additives and ingredients, and their applications in different product sectors.

After an exploration of what the term 'natural' means in the context of food ingredients, part one focuses on natural food colourings, low-calorie sweeteners and flavour enhancers, followed by a consideration of natural antioxidants and antimicrobials as food ingredients. The book goes on to review clean label starches and proteins, the application of natural hydrocolloids as well as natural aroma chemicals and flavourings from biotechnology and green chemistry. Part two considers specific applications in different products. Natural ingredients in savoury food products, baked goods and alcoholic drinks are examined, as are natural plant extracts in soft drinks and milk-based food ingredients.

With its distinguished editors and expert team of international contributors, *Natural food additives, ingredients and flavourings* is an invaluable reference tool for all those involved in the development and production of foods with fewer synthetic additives and ingredients.

- Reviews the legislative issues relating to natural food additives and ingredients, the range of natural food additives and ingredients, and their applications in different product sectors
- Explores what the term 'natural' means in the context of food ingredients, focusses on natural food colourings, low-calorie sweeteners and flavour enhancers, and considers natural antioxidants and antimicrobials as food ingredients
- Examines natural ingredients in savoury food products, baked goods and alcoholic drinks, natural plant extracts in soft drinks and milk-based food

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Editorial Review

About the Author

Dr David Baines offers consultancy services in food ingredients through Baines Food Consultancy Ltd, and has over 25 years of experience in the food industry.

Richard Seal is the owner of Food Dynamics Ltd, a product development consultancy, and is a Food Technologist with 40 years experience of both ingredients and finished products.

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