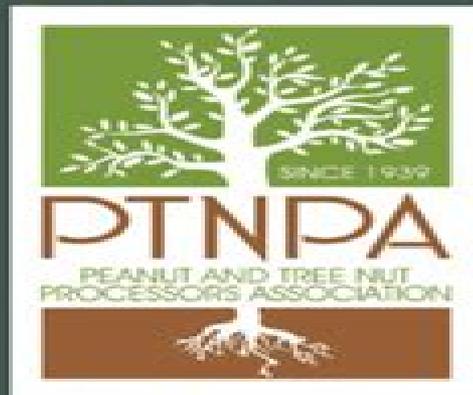


December 2020

Industry Handbook for Safe Processing of Nuts

Third Edition

Developed through collaboration between the
Peanut and Tree Nut Processors Association &
Consumer Brands Association.



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December 2020

Industry Handbook For Safe Processing Of Nuts

Peipei Pang



Industry Handbook For Safe Processing Of Nuts:

Improving the Safety and Quality of Nuts Linda J Harris, 2013-10-31 As tree nuts and peanuts become increasingly recognised for their health promoting properties the provision of safe high quality nuts is a growing concern Improving the safety and quality of nuts reviews key aspects of nut safety and quality management Part one explores production and processing practices and their influence on nut contaminants Chapters discuss agricultural practices to reduce microbial contamination of nuts pest control in postharvest nuts and the impact of nut postharvest handling de shelling drying and storage on quality Further chapters review the validation of processes for reducing the microbial load on nuts and integrating Hazard Analysis Critical Control Point HACCP and Statistical Process Control SPC for safer nut processing Chapters in part two focus on improving nut quality and safety and highlight oxidative rancidity in nuts the impact of roasting on nut quality and advances in automated nut sorting Final chapters explore the safety and quality of a variety of nuts including almonds macadamia nuts pecans peanuts pistachios and walnuts Improving the safety and quality of nuts is a comprehensive resource for food safety product development and QA professionals using nuts in foods those involved in nut growing nut handling and nut processing and researchers in food science and horticulture departments interested in the area Reviews key aspects of nut safety and quality management and addresses the influences of production and processing practices on nut safety Analyses particular nut contaminants safety management in nut processing and significant nut quality issues such as oxidative rancidity Places focus on quality and safety in the production and processing of selected types of nuts

The Microbiological Safety of Low Water Activity Foods and Spices Joshua B. Gurtler, Michael P. Doyle, Jeffrey L. Kornacki, 2014-12-08 Low water activity aw and dried foods such as dried dairy and meat products grain based and dried ready to eat cereal products powdered infant formula peanut and nut pastes as well as flours and meals have increasingly been associated with product recalls and foodborne outbreaks due to contamination by pathogens such as Salmonella spp and enterohemorrhagic E coli In particular recent foodborne outbreaks and product recalls related to Salmonella contaminated spices have raised the level of public health concern for spices as agents of foodborne illnesses Presently most spices are grown outside the U S mainly in 8 countries India Indonesia China Brazil Peru Madagascar Mexico and Vietnam Many of these countries are under developed and spices are harvested and stored with little heed to sanitation The FDA has regulatory oversight of spices in the United States however the agency s control is largely limited to enforcing regulatory compliance through sampling and testing only after imported foodstuffs have crossed the U S border Unfortunately statistical sampling plans are inefficient tools for ensuring total food safety As a result the development and use of decontamination treatments is key This book provides an understanding of the microbial challenges to the safety of low aw foods and a historic backdrop to the paradigm shift now highlighting low aw foods as vehicles for foodborne pathogens Up to date facts and figures of foodborne illness outbreaks and product recalls are included Special attention is given to the uncanny ability of

Salmonella to persist under dry conditions in food processing plants and foods A section is dedicated specifically to processing plant investigations providing practical approaches to determining sources of persistent bacterial strains in the industrial food processing environment Readers are guided through dry cleaning wet cleaning and alternatives to processing plant hygiene and sanitation Separate chapters are devoted to low aw food commodities of interest including spices dried dairy based products low aw meat products dried ready to eat cereal products powdered infant formula nuts and nut pastes flours and meals chocolate and confectionary dried teas and herbs and pet foods The book provides regulatory testing guidelines and recommendations as well as guidance through methodological and sampling challenges to testing spices and low aw foods for the presence of foodborne pathogens Chapters also address decontamination processes for low aw foods including heat steam irradiation microwave and alternative energy based treatments

Food Safety Management Tim Jackson,2013-11-01 Microbiological testing programs play an important role in the verification of the effectiveness of control measures for many food products Such programs may include monitoring of the production environment and processing equipment and testing of raw materials in process and finished products The relevance and application of testing programs depend upon the design of the product and process the hygienic status of the processing environment and the availability of other verification information about a product lot The design and implementation of environmental monitoring programs consider the areas of product exposure and the potential impact of the movement of people materials and product on product contamination Raw material testing programs consider the inherent risk of the material its use in the process and the confidence in the supplier determined by supplier audits and ongoing performance Finished product testing programs consider customer and regulatory requirements and the hygienic status of the process and production environment Due to statistical and temporal limitations microbiological testing programs are most effective when used along with risk based preventive controls such as HACCP hygienic zoning and other prerequisite programs and when they work together with other verification activities to assess the condition of a food safety system

Walford's Guide to Reference Material: Science and technology Albert John Walford,Library Association,1999 A core resource for the identification and evaluation of reference materials cited in BCL3 and Sheehy While the majority of items are books periodical articles microforms and online and CD ROM sources are also represented This revised and updated volume includes many 1998 publications as possible together with some items published early in 1999 Some 700 items have been added bringing the total to 7 594 No schedule is given for publication of volumes 2 and 3 but presumably the complete project will follow three year cycle established with previous editions

Kothari's Economic Guide and Investors' Handbook of India ,1965
Walford's Guide to Reference Material Marilyn Mullay,Priscilla Schlicke,1996 *Handbook of Horticulture* K. L. Chadha,2001 With reference to India *Index and Directory of U.S. Industry Standards* ,1985 **S.A.E. Handbook** ,1959
Occupations Handbook ,2000 **Hydrocarbon Processing & Petroleum Refiner** ,1935 *Physical Metallurgy*

Handbook Anil Kumar Sinha, 2003 The most comprehensive single source guide to the production of metals and minerals ever published Despite the advent of high tech materials such as polymers advanced ceramics and graphite and boron fibre the age of metals is far from over The development of new alloys continues to be driven by the need for better cheaper more versatile engineering materials *Physical Metallurgy Handbook* is directed toward understanding metallic materials and their properties The handbook looks at the mechanisms associated with basic phenomena in metals and alloys as well as the various manufacturing processes that are employed when working with these materials *Handbook of British Standards* British Standards Institution, 1975 Vols for include the institution's Report **Handbook of Pediatric Nutrition** Patricia Queen Samour, Kathy King Helm, Carol E. Lang, 1999 Details normal pediatric nutrition and growth and therapeutic pediatric nutrition with chapters on areas such as premature infants vegetarianism food hypersensitivities obesity developmental disability nutrition in burned patients and the use of herbs This second edition contains several new *Safety and Health at Work*, 2001 **Professional Safety**, 1985 **Laboratory Handbook** Norman L. Parr, 1965 *French Company Handbook*, 1992 **French Company Handbook, 1992** International Herald Tribune, International Herald Tribune Staff, 1992-12 **Enhanced Occupational Outlook Handbook** J. Michael Farr, LaVerne Ludden, 2003 More than 8 000 job descriptions make this one of the most useful comprehensive career resources ever Organized around the user friendly Occupational Outlook Handbook each of the 250 OOH descriptions has related job titles from the Dictionary of Occupational Titles

Industry Handbook For Safe Processing Of Nuts Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has become more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Industry Handbook For Safe Processing Of Nuts**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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