Record Nr. UNINA9910876749003321 Fish canning handbook / / edited by Les Bratt Titolo Chichester, m West Sussex: Ames, Iowa, : Blackwell Pub., 2010 Pubbl/distr/stampa **ISBN** 1-282-68531-7 9786612685316 1-4443-2340-7 1-4443-2341-5 Descrizione fisica 1 online resource (320 p.) Altri autori (Persone) BrattL (Les) Disciplina 664/.942 Soggetti Canned foods - Sterilization Fishes - Preservation Canning and preserving Fishery products - Microbiology Canned fish products - Safety regulations - Europe Canned fish products - Safety regulations - North America Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Fish Canning Handbook; Contents; List of contributors; Preface: review Nota di contenuto of the market for, and sources of, canned fish; 1 Legal requirements for producers selling canned fish into Europe; 2 Legal requirements for producers selling canned fish into North America; 3 HACCP systems for ensuring the food safety of canned fish products: 4 National and international food safety certification schemes; 5 Fish quality; 6 Design and operation of frozen cold stores; 7 Packaging formats for heatsterilised canned fish products; 8 Retorting machinery for the manufacture of heat-sterilised fish products 9 Management of thermal process10 Principal causes of spoilage in canned fish products; 11 Commercial sterility and the validation of thermal processes: 12 The quality department in a fish cannery: 13 The laboratory in a fish canning factory; 14 Cleaning and disinfection in the

fish canning industry; 15 The canning factory; Index

Canning continues to be an extremely important form of food

Sommario/riassunto

preservation commercially, and canned fish represents a source of relatively inexpensive, nutritious and healthy food which is stable at ambient temperatures, has long shelf life and in consequence is eminently suitable for worldwide distribution. It is vitally important that all canning operations are undertaken in keeping with the rigorous application of good manufacturing practices if the food is to be safe at the point of consumption. This demands that all personnel involved in the management and operation of cannery operations ha