

# FOOD ENGINEERING and RATION TECHNOLOGY

Ann H. Sarrett Armand V. Cardello

# **Military Food Engineering And Ration Technology**

**BM King** 

# **Military Food Engineering And Ration Technology:**

Military Food Engineering and Ration Technology Ann H. Barrett, Armand Vincent Cardello, 2012 Written by a team from the U S Army's Combat Feeding Directorate at the Natick Research Development and Engineering Center this technical volume represents a comprehensive guide to how the military designs processes customizes packages and distributes highly palatable long shelf life food products for field personnel The book offers new data on numerous technologies used to solve problems such as nutrient densification lightweighting novel thermal processing and long term quality preservation in delivering appetizing foods and more Testing techniques are explained for evaluating sensory qualities of foods and their effects on physical and cognitive performance **Chilton's Food Engineering**, 1982-07 *Encyclopedia of Food Science and Technology* Yiu H. Hui, 1992 *Encyclopedia of Food Science and Technology*, 1991 Food Engineering, 1966

Medical Bulletin of the U.S. Army, Europe United States. Army, Europe. Medical Division, 1979 **Activities Report of** the R & D Associates Research and Development Associates for Military Food and Packaging Systems, 2000 Medical **Combat-Ready Kitchen** Anastacia Marx de Salcedo, 2015-08-04 Americans eat more processed foods **Bulletin** ,1978 than anyone else in the world We also spend more on military research These two seemingly unrelated facts are inextricably linked If you ever wondered how ready to eat foods infiltrated your kitchen you ll love this entertaining romp through the secret military history of practically everything you buy at the supermarket In a nondescript Boston suburb in a handful of low buildings buffered by trees and a lake a group of men and women spend their days researching testing tasting and producing the foods that form the bedrock of the American diet If you stumbled into the facility you might think the technicians dressed in lab coats and the shiny kitchen equipment belonged to one of the giant food conglomerates responsible for your favorite brand of frozen pizza or microwavable breakfast burritos So you d be surprised to learn that you ve just entered the U S Army Natick Soldier Systems Center ground zero for the processed food industry Ever since Napoleon armies have sought better ways to preserve store and transport food for battle As part of this quest although most people don t realize it the U S military spearheaded the invention of energy bars restructured meat extended life bread instant coffee and much more But there s been an insidious mission creep because the military enlisted industry huge corporations such as ADM ConAgra General Mills Hershey Hormel Mars Nabisco Reynolds Smithfield Swift Tyson and Unilever to help develop and manufacture food for soldiers on the front line over the years combat rations or the key technologies used in engineering them have ended up dominating grocery store shelves and refrigerator cases TV dinners the cheese powder in snack foods cling wrap The list is almost endless Now food writer Anastacia Marx de Salcedo scrutinizes the world of processed food and its long relationship with the military unveiling the twists turns successes failures and products that have found their way from the armed forces and contractors laboratories into our kitchens In developing these rations the army was looking for some of the very same qualities as we do in our hectic fast paced twenty first century

lives portability ease of preparation extended shelf life at room temperature affordability and appeal to even the least adventurous eaters In other words the military has us chowing down like special ops What is the effect of such a diet eaten as it is by soldiers and most consumers day in and day out year after year We don't really know We re the guinea pigs in a giant public health experiment one in which science and technology at the beck and call of the military have taken over our kitchens Military Food and Packaging ,1969 Food Technology ,1963 Food Australia ,1998 Education in Agriculture Iowa State College of Agriculture and the Mechanical Arts, 1914 **Encyclopedia of Food Science** Martin S. Peterson, Arnold Harvey Johnson, 1978 Over 220 subjects in food constituents stability storage deterioration food chemistry food microbiology nutritional evaluation acceptability and food consumption Separate section describing the food science programs of various countries Contributions from over 200 scientists Comprehensive index and glossary of food science Iowa State College Bulletin ,1923 Government Reports Announcements & Index ,1996 terms Activities Report -Research and Development Associates for Food and Packaging Systems Research and Development Associates for Food and Packaging Systems, 1951 The Military Engineer ,1929 Directory of members constitution and by laws of the Society of American Military Engineers 1935 inserted in v 27 The Federal Conference on Intelligent Processing Equipment Packaging ,1985 ,1992

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