

Additive Migration from Plastics into Foods

A Guide for Analytical Chemists

T. R. Crompton

Rapra Technology

Additive Migration From Plastics Into Foods

Thomas Roy Crompton



Additive Migration From Plastics Into Foods:

Additive Migration from Plastics Into Foods Thomas Roy Crompton, 2007 Plastics are now being used on a large scale for the packaging of fatty and aqueous foodstuffs and beverages both alcoholic and non alcoholic Thus it is likely that some transfer of polymer additives will occur adventitious impurities such as monomers oligomers catalyst remnants and residual polymerisation solvents and low molecular weight polymer fractions from the plastic into the packaged material with the consequent risk of a toxic hazard to the consumer This book covers all aspects of the migration of additives into food and gives detailed information on the analytical determination of the additives in various plastics This book will be of interest to those engaged in the implementation of packaging legislation including management analytical chemists and the manufacturers of foods beverages pharmaceuticals and cosmetics and also scientific and toxicologists in the packaging industry

Additive Migration from Plastics Into Food T. R. Crompton, 2013-10-22 Additive Migration from Plastics Into Food examines the intrusion of foreign chemicals into food via additives present in plastics packaging and the toxic hazards they pose to consumers This book shows how direct contact between the packed commodity and the plastic is likely to result in the transfer of polymer additives adventitious impurities such as monomers catalyst remnants and residual polymerization solvents and low molecular weight polymer fractions from the plastic into the packaged material This book is comprised of nine chapters and begins with a discussion on the various types of plastics used in food packaging as well as the types of substances present in the plastic that might migrate into the food Subsequent chapters review world literature on extraction testing and the analysis of extractants The determination of various types of polymer additives and residual monomers in extractants of liquid foodstuffs and beverages solid foods edible oils and fatty foodstuffs is considered The final chapter looks at the legal requirements concerning the use of additives in food grade plastics in various countries This monograph will be of interest to those in the plastics industry food and beverage packaging industry and large retail outlets such as supermarkets along with medical and public health officials legislators environmentalists and the general public

Additive Migration from Plastics Into Food Thomas Roy Crompton, 1979 Types of polymers used in food packaging Non plastics components of plastics Principles of extractability testing of plastics Determination of additives in aqueous alcoholic and simple hydrocarbon extractants Determination of specific types of additives in aqueous and alcoholic extractants Determination of additives in edible oils and fatty foodstuffs extractants Determination of additives and their degradation products in aqueous and in simple hydrocarbon extractants Determination of antioxidants in foods Legislative aspects of the use of additives in food grade plastics

Regulation of Food Packaging in Europe and the USA Derek J Knight, Lesley A Creighton, 2004 Annotation A wide variety of plastics are used in food contact applications and it is important that such plastics do not affect the food with which they come into contact The objective of food packaging legislation is to protect the consumer by controlling the contamination of food by chemicals transferred from the packaging Food packaging regulations

are constantly under revision and differ significantly between Europe and the USA This report provides a clearly written summary of the current legislation surrounding the use of plastics in contact with food It discusses the plastics used in food packaging their characteristics and applications This review is accompanied by around 400 abstracts from papers and books in the Rapra Polymer Library database

Food Additive Toxicology Joseph A. Maga, Anthony Y. Tu, 2024-11-01 Provides both historical information and the latest toxicological data on various classes of food additives examining the production application and safety of numerous compounds used to enhance and preserve the quality of foods

Environmental Footprint of Bioplastic Additives Babafemi Raphael Babaniyi, Sesan Abiodun Aransiola, Gabriel Gbenga Babaniyi, Naga Raju Maddela, 2025-10-21 Plastics derived from renewable sources such as biomass or animal based materials offer an eco friendly alternative to traditional petroleum based plastics These bioplastics being biobased and biodegradable hold great promise in reducing reliance on fossil fuels and mitigating plastic pollution However additives play a crucial role in enhancing the properties of bioplastics improving flexibility durability and overall performance While some additives facilitate biodegradation others such as phthalates bisphenol A BPA and brominated compounds can release harmful substances upon breakdown posing risks to soil and water quality This book offers a comprehensive understanding of bioplastic compositions degradation processes and the environmental impact of various additives Through detailed life cycle analyses it assesses how bioplastic additives compare to conventional plastic additives in terms of sustainability and ecological impact The book also addresses the challenges of managing bioplastic waste including recycling limitations and the lack of standardized disposal methods

Key Features In depth analysis of bioplastic compositions degradation processes and additive functions Comparative life cycle assessment of bioplastic and conventional plastic additives Examination of the environmental impact of bioplastic additives on soil wildlife and water quality Discussion on innovative waste management and recycling strategies for bioplastics Exploration of policy frameworks public awareness initiatives and case studies promoting sustainable bioplastic usage Designed to address the knowledge gap in bioplastic additive research this book is an essential resource for researchers policymakers industry professionals and environmental enthusiasts It bridges the gap between scientific understanding and practical implementation empowering stakeholders to make informed decisions and contribute to sustainable bioplastic waste management

Additive Migration from Plastics into Food Crompton TR., 1979

Food Contact Polymeric Materials J.A. Sidwell, 1992 Polymeric materials have revolutionised the way we package store and even cook our food We now buy soft and alcoholic drinks in transparent lightc099 plastic bottles and precooked meals in plastic trays which we reheat in a microwave or conventional oven This state of the art review draws together the legal framework within which the industry must work with the technological advances being made both in materials performance and the analysis of migrating monomers and additives An additional indexed section containing several hundred abstracts from the Rapra Polymer Library database provides useful references for further reading

Progress in Food Contaminant Analysis

James Gilbert, 2012-12-06 *Analysis of Food Contaminants* was published in 1984 by Elsevier Applied Science Publishers and 10 years later I was asked to consider producing an updated second edition. Surprisingly little has really changed in a decade in terms of the public interest in food safety and the continued vigilance of Government in monitoring the food supply for contaminants. This means that food contamination in itself is still a very relevant topic. However much has changed in terms of the techniques now employed in trace analysis. The 1984 book used a combination of an analytical technique and a specific food contaminant problem area per chapter, each written by a specialist, which resulted in a multi-authored text which was mostly application based but provided a good introduction to the how in terms of applying techniques to real problems. Rather than producing a second edition of this text it seemed on reflection more sensible to produce a new and complementary book using the same formula as before of application plus technique but to concentrate on contaminant areas of current interest and to highlight recent advances in techniques. Thus the present book *Progress in Food Contaminant Analysis* has originated as a follow up to *Analysis of Food Contaminants*.

Nano/micro-Plastics Toxicity on Food Quality and Food Safety, 2023-02-28 *Nano micro Plastics Toxicity on Food Quality and Food Safety* Volume 103 in the *Advances in Food and Nutrition Research* series provides in depth reviews on recent developments in nano micro plastics toxicity on food quality and food safety research. Topics covered in this volume include the sources and occurrence of nano microplastics in terrestrial marine environments, release mechanisms of microplastics from packaging into foods, influencing factors of microplastic on food products, their translocation and accumulations, potential microplastic as a critical vector for pollutant transfer, toxicology, impact, cycling in the marine environment and seafood safety and more. Moreover, microplastic migration by enhancing public awareness as well as improving waste management, complications and toxicity associated with the presence of nano microplastics and quantification methods are highlighted. Finally, existing regulations and requirements of a robust framework of nano microplastics are provided. Presents precise reviews from selected specialists on the topic of nano micro plastics toxicity on food quality and food safety. Provides valuable visual material making it easier for readers. Covers the latest insights and future research recommendations on nano micro plastics toxicity on food quality. Includes standardization methods for the collection, characterization and analysis of nano micro plastics toxicity for food safety and human health.

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