

# **Rheology Of Foods**

Anabela Raymundo, María Dolores Torres, Isabel Sousa

#### **Rheology Of Foods:**

Rheological Methods in Food Process Engineering James Freeman Steffe, 1996 Introduction to rheology Tube viscometry Rotational viscometry Extensional flow Viscoelasticity **Rheology of Foods** R.P. Borwankar, C.F. Shoemaker, 2016-01-21 The field of rheology of foods is extensive and a researcher in the field is called upon to interact with a diverse group of scientists and engineers In arranging this symposium for the AIChE meeting in Chicago in November 1990 the papers were carefully selected to highlight this diversity All but two of the chapters in this book are based on papers which were presented at this symposium the additional paper was presented at the Conference on Food Engineering Chicago March 1991 and the book opens with an introductory overview All the papers are peer reviewed research contributions. The chapters cover a range of applications of food rheology to such areas as food texture stability and processing This volume will be a reference source for workers within this wide and varied field **Advances in Food Rheology and Its Applications** Jasim Ahmed, Santanu Basu, 2022-09-13 Advances in Food Rheology and Its Applications Development in Food Rheology Second Edition presents the latest advances in the measurement and application of food rheology one of the most important tools for food companies when characterizing ingredients and final products and a predictor of product performance and consumer acceptance This second edition provides coverage of new rheological measurement techniques including ultrasonic measurements of rheological properties of food and NMR approach and precision in data handling including coverage of mathematical modeling of rheological properties As the range of food products has also broadened as a result of consumer demands and preference this second edition includes a series of new chapters on dairy and plant based foods The amalgamation between food texture and sensory attributes will also be addressed In addition coverage of the correlation between rheological behavior and modeling of the fluid in a human stomach and food digestion will be assessed A special focus has given on rheology of gel systems including food hydrogels bigel and organogels Written for food scientists food technologists sensory scientists and others working in academia and industry Advances in Food Rheology and Its Applications Development in Food Rheology Second Edition will be a welcomed and updated reference Considers the impact of artificial intelligence and machine vision on rheological characterization and process control Presents ultrasonic measurements of rheological properties of food and NMR approach and precision in data handling Covers thermodynamic approach of rheology and interfacial rheology Explains various gel systems rheology including bogels and organogo gels

**Food Rheology** Pedro E. D. Augusto, Meliza L. Rojas, Alberto C. Miano, 2023-11-14 Rheology is the study of material flow and deformation defining different aspects of food processing and product design Food rheology affects several unit operations during food processing the behavior during shelf life the consumer perception during consumption and the interaction of food products with the human body from chewing and swallowing to digestion Therefore it is imperative for professionals involved in food science and engineering to understand and assess food rheology Food Rheology A Practical

Guide presents the main aspects of food rheology as a practical guide demonstrating that applying food rheology does not need to be a complex task Key Features Presents a practical direct and didactic description of food rheology with many examples and applications Includes a guide for designing performing and interpreting experiments highlighting the main concerns and tips Describes different food products liquid semi solid and solid homogeneous and heterogeneous vegetable and animal based with examples and applications Explores structure processing properties relations More direct practical and consulting this book can help students professionals and professors to understand the basic concepts to design perform and interpret experiments related to food processing and properties Practical Food Rheology Ian T. Norton, Fotios Spyropoulos, Philip Cox, 2010-12-01 Rheology is fundamentally important in food manufacturing in two major senses Understanding the way in which a substance moves and behaves is essential in order to be able to transport and mix it during processing Secondly the rheology of a product dictates much of the consumer experience e.g. in relation to texture and mouthfeel This book doesn't overwhelm the reader with complex mathematical equations but takes a simple and practically focused approach interpreting the implications of rheological data for use in different food systems Through this approach industry based food developers rheologists students and academics are given clear concise interpretation of rheological data which directly relates to actual perceived functionality in the food The functionality may relate to texture structure and mouthfeel and may result as a function of temperature pH flocculation concentration effects and mixing The interpretative view is based on the principle that the food rheologist will produce a graph for example of viscosity or gelation profiling and then have to extract a practical meaning from it For example if viscosity falls with time as a function of pH this knowledge can be used to tell the customer that the viscosity can be followed with just a pH meter and a stopwatch Rheological measurements have shown that once the pH has dropped 1 unit after 10 minutes the viscosity has been halved This is the type of practical and valuable information for customers of the industrial food rheologist which the book will enable readers to access Key features A uniquely practical approach to the often difficult science of food rheology Includes chapters introducing the basics of food rheology before moving on to how data can be usefully and easily interpreted by the food scientist Can be used as a teaching aid on academic or industry based courses Rheology of Fluid and Semisolid Foods: Principles and Applications M. A. Andy Rao, 2010-04-28 The second edition of this fascinating work examines the concepts needed to characterize rheological behavior of fluid and semisolid foods It also looks at how to use various ingredients to develop desirable flow properties in fluid foods as well as structure in gelled systems It covers the crucially important application of rheology to sensory assessment and swallowing as well as the way it can be applied to handling and processing foods All the chapters have been updated to help readers better understand the importance rheological properties play in food science and utilize these properties to characterize food **Rheology of Fluid and Semisolid Foods** M. A. Rao.1999 Rheology of Semisolid Foods Helen S. Joyner, 2019-11-13 Rheology of Semisolid Foods comprehensively covers

the rheological behaviors and rheological testing of semisolid foods Individual chapters focus on semisolid food structure rheological and sensory behaviors testing of various semisolid food behaviors and factors that impact those behaviors Special concentration is given to the relationships among semisolid food structures and mechanical properties and textures The second section of this work presents a series of case studies on acid milk gels and yogurt which provide a practical illustration of the concepts presented in the preceding chapters allowing readers to gain both conceptual knowledge of semisolid food rheology and an understanding of how that knowledge can be applied to a food system of choice Individual components processing parameters and storage conditions can dramatically impact food functional properties and textures Changing any of these factors can cause significant microstructural alterations resulting in undesirable changes in product stability functionality and texture The lack of knowledge of how these factors impact the final food properties makes development of new food products a process of empirical trial rather than intentional design A fundamental understanding food structure function and texture relationships is critical for targeted design of food products This text is a valuable reference for researchers looking to gain an understanding of how rheology works in semisolid food design and processing

**Rheology and Fracture Mechanics of Foods** Ton van Vliet,2013-09-05 The mechanical properties of food play an important role during manufacturing storage handling and last but not least during consumption For an adequate understanding of the mechanical properties of liquid liquid like soft solid and solid foods a basic understanding of relevant aspects of rheology and fracture mechanics is essential Focus

An Introduction to Food Rheology Hans Gerd Muller,1973

Physical Properties of Foods Serpil Sahin, Servet Gülüm Sumnu, 2007-05-27 This book provides a fundamental understanding of physical properties of foods It is the first textbook in this area and combines engineering concepts and physical chemistry Basic definitions and principles of physical properties are discussed as well as the importance of physical properties in the food industry and measurement methods In addition recent studies in physical properties are summarized The material presented is helpful for students to understand the relationship between physical and functional properties of raw semi finished and processed food in order to obtain products with desired shelf life and quality \*\*Rheology of Fluid\*\*, Semisolid\*\*, and Solid Foods M. Anandha Rao, 2013-11-19 This revised third edition of Rheology of Fluid Semisolid and Solid Foods includes the following important additions A section on microstructure Discussion of the quantitative characterization of nanometer scale milk protein fibrils in terms of persistence and contour length A phase diagram of a colloidal glass of hard spheres and its relationship to milk protein dispersions Microrheology including detailed descriptions of single particle and multi particle microrheological measurements Diffusive Wave Spectroscopy Correlation of Bostwick consistometer data with property based dimensionless groups A section on the effect of calcium on the morphology and functionality of whey protein nanometer scale fibrils Discussion of how tribology and rheology can be used for the sensory perception of foods

Measurements in the Rheology of Foodstuffs J. H. Prentice, 1984 A few basic ideas Fluid flow Networks Some empirical

models The measurement of rheological properties The reliability of the measurements Classification Measurement on some fluids and their interpretation A yield value and its significance Plastic fats A case history structure development in cheese Rheology of Semisolid Foods Helen S. Joyner, 2019 Rheology of Semisolid Foods comprehensively Some large molecules covers the rheological behaviors and rheological testing of semisolid foods Individual chapters focus on semisolid food structure rheological and sensory behaviors testing of various semisolid food behaviors and factors that impact those behaviors Special concentration is given to the relationships among semisolid food structures and mechanical properties and textures The second section of this work presents a series of case studies on acid milk gels and yogurt which provide a practical illustration of the concepts presented in the preceding chapters allowing readers to gain both conceptual knowledge of semisolid food rheology and an understanding of how that knowledge can be applied to a food system of choice Individual components processing parameters and storage conditions can dramatically impact food functional properties and textures Changing any of these factors can cause significant microstructural alterations resulting in undesirable changes in product stability functionality and texture The lack of knowledge of how these factors impact the final food properties makes development of new food products a process of empirical trial rather than intentional design A fundamental understanding food structure function and texture relationships is critical for targeted design of food products This text is a valuable reference for researchers looking to gain an understanding of how rheology works in semisolid food design and processing

Rheology and Quality Research of Cereal-Based Food Anabela Raymundo, María Dolores Torres, Isabel Sousa, 2021-06-21 New trends in the cereal industry deal with the persistent need to develop new food goods tailored to consumer requirements and in the near future to the scarcity of food resources Concepts of sustainable food production and food products as health and wellness promoters the use of organic ingredients such as new ancient cereals to produce redesigned old staple foods or the use of byproducts in designed food or feed formulations in accordance with the bioeconomy and sustainability principles are current topics that act as driving forces for innovation The structure of cereal based food products especially in the case of gluten or wheat free foods has proven to be a determinant for food appeal and strongly impacts consumer acceptance It is well known that products with the same chemical composition can present very different structures resulting in differently perceived texture and sensory properties and therefore rheology is an important tool for the food cereal industries These are topics that act as driving forces for innovation and will be discussed in the present Special Issue Food Texture and Viscosity Malcolm Bourne, 2002-03-25 Drawing together literature from a variety of fields Food Texture and Viscosity Second Edition includes a brief history of this area and its basic principles It reviews how texture and viscosity are measured including the physical interactions between the human body and food objective methods of texture measurements the latest advances in texture measuring instruments various types of liquid flow and more This revised edition contains approximately 30% new material including two new chapters on physics and texture and the

correlation between physical measurements and sensory assessments It now includes two color illustrations and includes a current list of equipment suppliers Completely revised with approximately 30% new material Includes two new chapters on physics and texture and the correlation between physical measurements and sensory assessments Provides a list of suppliers of texture measuring equipment Features two color illustrations and text throughout Written by an award winning author

Food Rheology Pedro E. D. Augusto, Meliza L. Rojas, Alberto C. Miano, 2023-11-14 Rheology is the study of material flow and deformation defining different aspects of food processing and product design Food rheology affects several unit operations during food processing the behavior during shelf life the consumer perception during consumption and the interaction of food products with the human body from chewing and swallowing to digestion Therefore it is imperative for professionals involved in food science and engineering to understand and assess food rheology Food Rheology A Practical Guide presents the main aspects of food rheology as a practical guide demonstrating that applying food rheology does not need to be a complex task Key Features Presents a practical direct and didactic description of food rheology with many examples and applications Includes a guide for designing performing and interpreting experiments highlighting the main concerns and tips Describes different food products liquid semi solid and solid homogeneous and heterogeneous vegetable and animal based with examples and applications Explores structure processing properties relations More direct practical and consulting this book can help students professionals and professors to understand the basic concepts to design perform and interpret experiments related to food processing and properties **Food Texture and Viscosity: Concept and** Measurement Malcolm C. Bourne, 2014-06-28 Food Science and Technology A Series of Monographs Food Texture and Viscosity Concept and Measurement focuses on the texture and viscosity of food and how these properties are measured The publication first elaborates on texture viscosity and food body texture interactions and principles of objective texture measurement Topics include area and volume measuring instruments chemical analysis multiple variable instruments soothing effect of mastication reasons for masticating food rheology and texture and the rate of compression between the teeth The book then examines the practice of objective texture measurement and viscosity and consistency including the general equation for viscosity methods for measuring viscosity factors affecting viscosity tensile testers distance measuring measurements and shear testing The manuscript takes a look at the selection of a suitable test procedure and sensory methods of texture and viscosity measurement Discussions focus on nonoral methods of sensory measurement correlations between subjective and objective measurements variations on the texture profile technique and importance of sensory evaluation The publication is a vital source of information for food experts and researchers interested in food texture and Rheological Methods in Food Process Engineering James Freeman Steffe, 1992 **Rheology Essentials of** viscosity Cosmetic and Food Emulsions Rüdiger Brummer, 2006-05-27 Cosmetic emulsions exist today in many forms for a wide variety of applications including face and hand creams for normal dry or oily skin body milks and lotions as well as sun block products Keeping track of them and their properties is not always easy despite informative product names or partial names e g hand or face cream that clearly indicate their use and properties This practical manual provides a detailed overview that describes the key properties and explains how to measure them using modern techniques Written by an expert in flows and flow properties it focuses on the application of rheological flow measurements to cosmetic and food emulsions and the correlation of these results with findings from other tests Beginning with a brief history of rheology and some fundamental principles the manual describes in detail the use of modern viscometers and rheometers including concise explanations of the different available instruments But the focus remains on practical everyday lab procedures how to characterize cosmetic and food emulsions with different rheological tests such as temperature time stress and strain both static and dynamic Also the critical topic of how the results correlate with other important product characteristics for instance skin sensation pumping performance stability etc is carefully explored Many pictures illustrations graphs and tables help readers new to the measurement of cosmetic emulsions in their daily work as well as to the more experienced who seek additional special tips and tricks

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