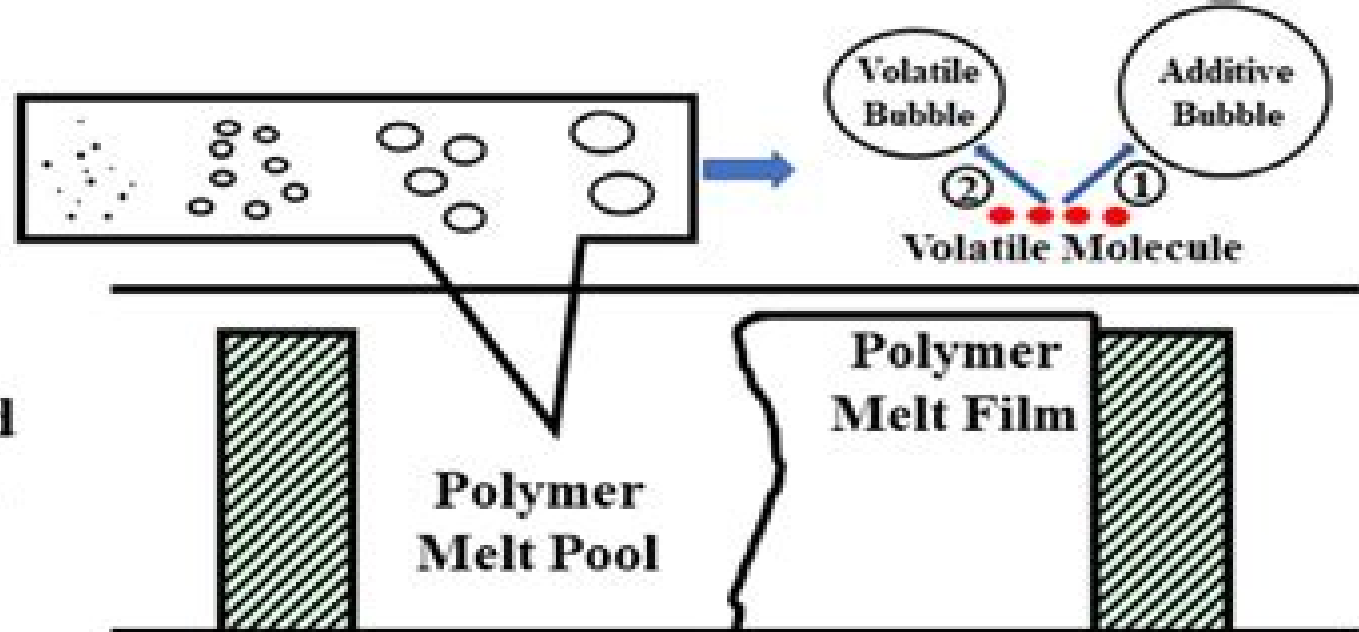
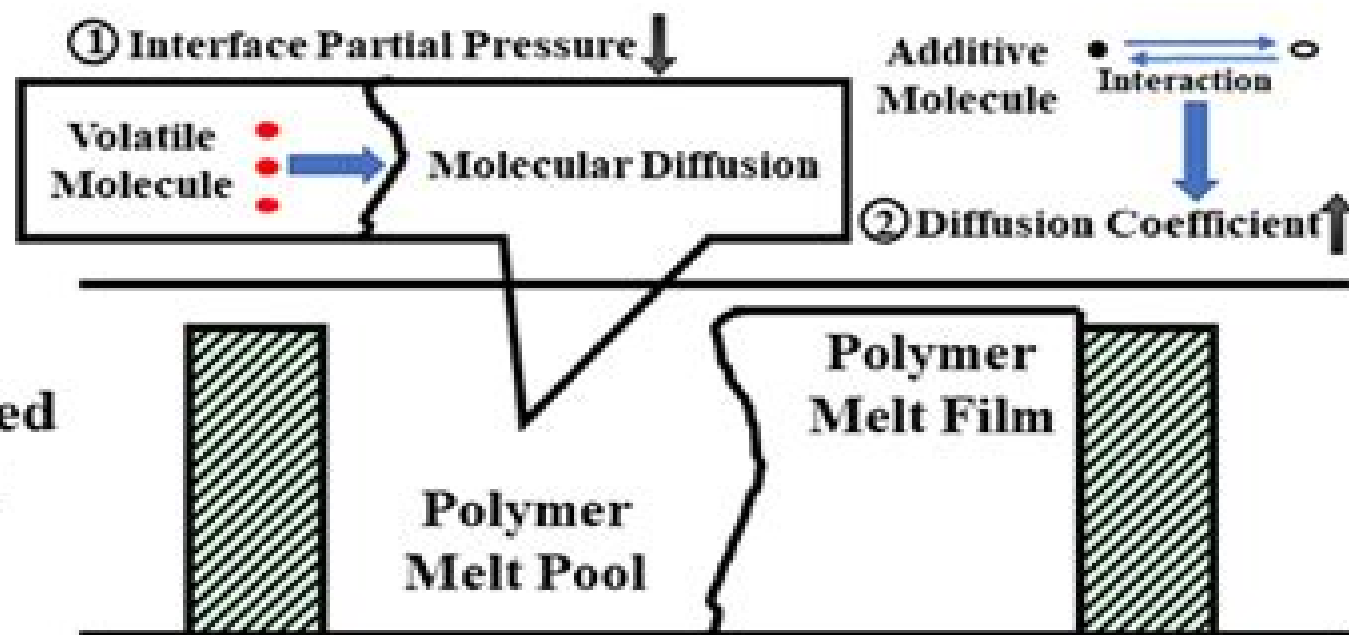


Foam-dominated Devolatilization



Diffusion-dominated Devolatilization



① Main Control Step

② Secondary Control step

Polymer Devolatilization

P. Moldenaers, R. Keunings



Polymer Devolatilization:

Polymer Devolatilization Ramon Albalak, 2017-09-29 This work introduces the fundamental background necessary to understand polymer devolatilization. It elucidates the actual mechanisms by which the devolatilization of polymer melts progresses and discusses virtually every type of devolatilization equipment available. The work also addresses devolatilization in various geometries and types of equipment describing the use of falling strand slit single screw co rotating and counter rotating twin screw devolatilization. [Principles of Polymer Processing](#) Zehev Tadmor, Costas G. Gogos, 2013-12-02

Thoroughly revised edition of the classic text on polymer processing. The Second Edition brings the classic text on polymer processing thoroughly up to date with the latest fundamental developments in polymer processing while retaining the critically acclaimed approach of the First Edition. Readers are provided with the complete panorama of polymer processing starting with fundamental concepts through the latest current industry practices and future directions. All the chapters have been revised and updated and four new chapters have been added to introduce the latest developments. Readers familiar with the First Edition will discover a host of new material including Blend and alloy microstructuring, Twin screw based melting and chaotic mixing mechanisms, Reactive processing, Devolatilization theory, mechanisms and industrial practice, Compounding theory and industrial practice, The increasingly important role of computational fluid mechanics, A systematic approach to machine configuration design. The Second Edition expands on the unique approach that distinguishes it from comparative texts. Rather than focus on specific processing methods, the authors assert that polymers have a similar experience in any processing machine and that these experiences can be described by a set of elementary processing steps that prepare the polymer for any of the shaping methods. On the other hand, the authors do emphasize the unique features of particular polymer processing methods and machines, including the particular elementary step and shaping mechanisms and geometrical solutions. Replete with problem sets and a solutions manual for instructors, this textbook is recommended for undergraduate and graduate students in chemical engineering and polymer and materials engineering and science. It will also prove invaluable for industry professionals as a fundamental polymer processing analysis and synthesis reference.

Untersuchungen zur Filmentgasung hochviskoser Polymere in Extrudern Stefan Hirschfeld, 2019 Die Entfernung unerwünschter flüchtiger Bestandteile aus hochviskosen Polymerschmelzen ist eine entscheidende und teure Aufgabe in der Kunststoffverarbeitung und -herstellung. Restmonomere, Lösungsmittel und andere Verunreinigungen können die Qualität der Endprodukte beeinträchtigen und unterliegen oft strengen Umwelt- und Gesundheitsvorschriften. Für die Entgasung von Polymeren werden in der Regel rotierende Apparate eingesetzt, da diese eine gute Durchmischung und eine hohe Oberfläche der Schmelze bewirken. Bei sehr niedrigen Restkonzentrationen ist der Stofftransport diffusionskontrolliert und blasenfrei. Dieser Mechanismus der Filmentgasung ist das Thema weniger Veröffentlichungen, die zu dem Schluss kommen, dass der experimentell gemessene Stofftransport deutlich geringer ist als von theoretischen Modellen vorhergesagt.

Um die Gründe für diese Beobachtungen zu erklären werden systematische Entgasungsversuche an zwei unterschiedlichen Anlagen durchgeführt: einem Rührbehälter mit Blattrührer und einem gleichlaufenden Doppelschneckenextruder. Dafür wird ein hochviskoses Modellstoffsystem aus Polydimethylsiloxan als Polymer und 1,1,2-Trichlor-1,2,2-trifluorethan als flüchtige Komponente bei Umgebungstemperatur eingesetzt. Die relevanten Stoffeigenschaften werden durch Voruntersuchungen bestimmt. Ein Inertgasstrom aus Stickstoff wird verwendet, um die Schaumbildung des Polymers durch Belüftung zu verhindern. Zur Abschätzung des Einflusses des gasseitigen Stofftransportwiderstandes, welcher anders als in der Literatur häufig angenommen nicht in allen Fällen vernachlässigbar ist, werden die Gasdurchsätze variiert. Eine im Rührbehälter eingebaute Kamera und ein transparentes Extrudergehäuse ermöglichen es, den Fluidstrom jederzeit zu beobachten. Über eine Videoanalyse und numerische Methoden wird die freie Oberflächenströmung näher untersucht. An beiden Anlagen wird eine systematische Variation von Drehzahl und Füllgrad durchgeführt. Die Entwicklung des Stoffdurchgangs wurde durch zeitliche bzw. räumliche Konzentrationsmessungen mittels thermogravimetrischer Analyse bestimmt. Die Ergebnisse zeigen auf, welche Erklärungen für die in der Literatur genannten Abweichungen gegeben werden können und geben wertvolle Empfehlungen zur Gestaltung und Auslegung von effizienten Entgasungsapparaten. Die Übertragbarkeit der Entgasungsergebnisse zwischen beiden Versuchsanlagen wird dabei nachgewiesen.

Computational & Experimental Methods in Multiphase & Complex Flow X.S. Hernández, P.

Vorbieff, 2019-07-23 Composed of papers presented at the 10th conference on Multiphase flow, this book presents the latest research on the subject. The research included in this volume focuses on using synergies between experimental and computational techniques to gain a better understanding of all classes of multiphase and complex flow.

HiGee Chemical Separation Engineering Youzhi Liu, 2023-11-15 HiGee Chemical Separation Engineering introduces the basic concepts and technical terms of high gravity hiGee separation technology in a systematical way while also analyzing and expounding on the differences between centrifugal separation technology and high gravity separation technology. The book takes the problem elicitation theory principle key technology application case as the main line and introduces in detail the operation and technical contents of high gravity chemical separation such as absorption, desorption, distillation, extraction and adsorption. In addition, the book highlights academic innovation and lists examples that are closely combined with practical production. This book will be an indispensable reference for researchers, engineers and technicians, production managers and teachers and students of related majors in colleges and universities in chemical industry, materials, environment, pharmacy, food and other fields. Offers in a single source high gravity chemical separation operation and technical content like absorption, desorption, distillation, extraction and adsorption. Integrates basic research, theoretical innovation, key technology breakthroughs and engineering application cases. Features attractive and enlightening application prospects and outlooks. Introduces development trends and direction of each high gravity separation operation technology.

Advances in Transport Processes A.S. Mujumdar, R.A. Mashelkar, 2013-10-22 The subject matter covered in this volume covers a wide

scope It contains critical reviews in many frontier areas of interest to engineers and applied scientists Multiphase transport ranging from floc breakage to flow through multiphase media is discussed Difficult problems of bubble growth and devolatilisation from polymeric melts are treated The question of solid liquid phase change with flow is considered and the emerging quantitation of web drying technology through mathematical modeling is covered Transport phenomena in high tech materials ranging from zeolite catalysts to liquid crystalline materials are covered and formidable problems of transport of gases in porous media which have implications in many different technologies are also addressed Finally applications of newer techniques in numerical computation of transport processes are highlighted These authoritative evaluative and timely reviews of topics of current and potential interest will serve the needs of practising engineers as well as academic and industrial researchers

Theoretical and Applied Rheology P. Moldenaers, R. Keunings, 2013-10-22 More than 900 authors from over 35 countries contributed to the 1992 International Congress on Rheology These proceedings volumes comprise 17 plenary and keynote papers 250 oral contributions and some 200 poster presentations All relevant aspects of rheology are covered e g theoretical rheology molecular theories fluid mechanics rheometry experimental methods foams polymer solutions polymer melts rubber solids composites biorheology industrial rheology polymer processing food rheology and electrorheology reflecting the development of rheology into a broad multidisciplinary field of recognized academic and industrial relevance

Developments in Plastics Technology —3 A. Whelan, J.L. Craft, 2012-12-06 Because of the sheer size of the plastics industry the title Developments in Plastics Technology now covers an incredibly wide range of subjects or topics No single volume can survey the whole field in any depth and so what follows is therefore a series of chapters on selected topics The topics were selected by us the editors because of their immediate relevance to the plastics industry When one considers the materials produced and used by the modern plastics industry there is a tendency to think of the commodity thermoplastics such as poly vinyl chloride or polyethylene the thermosetting materials are largely ignored Because of this attitude we are very pleased to include in this volume a chapter which deals with the processing of a thermosetting material i e the pultrusion of glass reinforced polyester The extrusion of plastics is of course a very important subject but an aspect which is often overlooked is the need to remove volatile matter during processing for this reason we have included a chapter on devolatilisation Current industrial practice is towards materials modification and this attitude is reflected in the chapters on the transformation of ethylene vinyl acetate polymers and the use of wollastonite in two important thermoplastics When assessing the performance of materials there is a tendency to concentrate on short term mechanical tests and ignore such topics as fatigue and longer term testing We are therefore very pleased to include a chapter on this subject

Process Technology André B. de Haan, 2015-04-24 Process Technology provides a general overview about chemical and biochemical process technology It focuses on the structure and development of production processes main technological operations and the important aspects of process economics The theoretical foundations in each chapter are supplemented by case studies

and examples in a clear and instructive manner to illustrate the practical aspects The author highlights operating principles reasons for application and available industrial equipment of technological operations Aim is to facilitate those without a process technology background in multi disciplinary cooperation with bio chemical engineers by providing an overview of this exciting field The textbook is organized into seven distinct parts Structure of the chemical industry and bio chemical processes Bio Chemical reaction engineering Molecular separations distillation extraction absorption adsorption Mechanical separations filtration sedimentation membranes Particle and final product manufacturing Development scale up design and safety of processes Major industrial process descriptions **Devolatilization of Polymers** Joseph A.

Biesenberger,1988-05-12 This book details clearly and concisely the state of the art technology of polymer devolatilization also covering the engineering science aspects It presents a wide spectrum of topics including equipment from flash evaporators and thin film evaporators to vented single and twin screw extruders process mechanisms and models thermodynamics and transport properties and analytical methods **Polymer Reaction Engineering** Hans-Ulrich

Moritz,Werner Pauer,2008-03-03 The volume represents the proceedings of the 9th International Workshop on Polymer Reaction Engineering held at the University of Hamburg Germany in cooperation with DECHEMA As such it presents new findings in the field of polymer engineering from academia and industry with topics ranging from new catalysts high throughput methods to process analytics micro technologies green processes and much more Excellent contributions covering new concepts promising developments and industrial solutions make this a must have for everyone working in the field *Devolatilization of Polymers* Alan R. Berens,1983 Mechanics and Control Engineering III James Zhang,Guanghsu

A. Chang,Steffen Marburg,2014-12-17 Selected peer reviewed papers from the 2014 3rd International Conference on Mechanics and Control Engineering ICMCE 2014 October 26 28 2014 Asheville North Carolina USA Modeling

Thermodynamic and Diffusion Properties in Concentrated Polymer Solutions Michael John Misovich,1988 **Polymer Processing and Properties** Gianni Astarita,Luigi Nicolais,1984 During the First Conference of European Rheologists which was held in Graz Austria in April 1982 the Provisional Committee of European Delegates to the Inter national Committee on Rheology held a meeting to discuss future European activities in the general area of rheol ogy It was agreed among other things that the organ ization of meetings in Europe on specific topics related to rheology would be done in cooperation so as to avoid conflicts of dates and or subject areas Any such meeting if approved by the Provisional Committee would be named a European Meeting the European Societies of Rheology would help the organizers with distribution 6f circulars membership lists and any required technical assistance One of the very first meetings organized within this procedural scheme has been the European Meeting on Polymer Processing and Properties which was held in Capri Italy on June 13 16 1983 This book constitutes the Proceedings of that meeting **Polymer Process Engineering** Eric A. Grulke,1994 Provides an overview of

both the basic science composition morphology physical states and properties of polymers as well as quantitative engineering

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Society of Plastics Engineers Annual Technical Conference Society of Plastics Engineers, 1975 **Principles of Polymerization Engineering** Joseph A. Biesenberger, Donald H. Sebastian, 1983-07-14 Covers the analysis of model systems and simple experimental works on both batch and continuous polymerization systems Organizes and classifies polymerization reactions and reactors according to their various characteristics emphasizing the interaction between physical factors operating in chemical reactors and properties of the polymer formed Model systems are used to analyze results

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