

PARTICLE TECHNOLOGY SERIES

# THE SCIENCE AND ENGINEERING OF GRANULATION PROCESSES

**Jim Litster and Bryan Ennis**

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Springer-Science+Business Media, B.V.

**The Science And Engineering Of Granulation Processes**  
**1st Edition**

**Guillaume Favre**



## **The Science And Engineering Of Granulation Processes 1st Edition:**

The Science and Engineering of Granulation Processes Jim Litster, Bryan Ennis, 2013-06-29 This book had its origins in a meeting between two relatively young particle technology researchers on Rehoboth Beach in Delaware in 1992 near the holiday house of Reg Davies then Director of the Particle Science and Technology Research Center in Dupont As we played in the sand we shared an excitement for developments in particle technology especially particle characterization that would lead operations such as granulation to be placed on a sound scientific and engineering footing The immediate outcome from this interaction was the development of new industry short courses in granulation and related topics which we taught together both in Australia and North America This book follows closely the structure and approaches developed in these courses particularly the emphasis on particle design in granulation where the impact of both formulation properties and process variables on product attributes needs to be understood and quantified The book has been a long time in the making We have been actively preparing the book for at least five years Although the chapters have relatively good bibliographies this book is not a review of the field Rather it is an attempt by the authors to present a comprehensive engineering approach to granulator design scale up and operation It is exciting for us to see the explosion of research interest around the world in this area in the last five to seven years Some of the most recent work will have to find its way into the second edition

Current Perspective to Predict Actual Evapotranspiration Daniel Bucur, 2017-05-24 Evapotranspiration is the largest outgoing water flux from the Earth's surface its accurate quantification is critical for the crop development in conditions of the climate changes from recent decades and it can contribute to a greater understanding of a range of agricultural ecosystem processes To evaluate the hydric requirements of the crops it was agreed that they should be reported to a maximum global evapotranspiration called potential evapotranspiration To estimate this variable a variety of methods were developed each with its benefits as well as trade offs Their use however is laborious due to their complexity and of the large number of parameters required In this book specialists concerns worldwide to develop simple but reliable methodologies with less data requirement which will give accurate and appropriate results are presented In addition a study of the physics of the moisture evaporation process from porous media to elucidate what are the mechanisms of moisture migration from granular biopesticides is presented in the last chapter

**Design and Processing of Particulate Products** Jim Litster, 2016-10-20 With this unique and comprehensive text readers will gain the quantitative tools needed to engineer the particulate processes and products that are ubiquitous in modern life Covering a series of particle and particulate delivery form design processes with emphasis on design and operation to control particle attributes and supported by many worked examples it is essential reading for students and practitioners Topics covered include a range of particle design processes such as crystallization and precipitation granulation grinding aerosol processes and spray drying as well as forms of delivery such as granules tablets dry powders and aerosols Readers will learn from real world examples how the primary particle

properties and the structure and properties of the delivery form can lead to high performance products ranging from pharmaceuticals consumer goods and foods to specialty chemicals paints agricultural chemicals and minerals

*Perry's Chemical Engineers' Handbook, Eighth Edition* Don W. Green, Robert H. Perry, 2007-11-13 Get Cutting Edge Coverage of All Chemical Engineering Topics from Fundamentals to the Latest Computer Applications First published in 1934 Perry's Chemical Engineers Handbook has equipped generations of engineers and chemists with an expert source of chemical engineering information and data Now updated to reflect the latest technology and processes of the new millennium the Eighth Edition of this classic guide provides unsurpassed coverage of every aspect of chemical engineering from fundamental principles to chemical processes and equipment to new computer applications Filled with over 700 detailed illustrations the Eighth Edition of Perry's Chemical Engineering Handbook features Comprehensive tables and charts for unit conversion A greatly expanded section on physical and chemical data New to this edition the latest advances in distillation liquid liquid extraction reactor modeling biological processes biochemical and membrane separation processes and chemical plant safety practices with accident case histories Inside This Updated Chemical Engineering Guide Conversion Factors and Mathematical Symbols Physical and Chemical Data Mathematics Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control Process Economics Transport and Storage of Fluids Heat Transfer Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Size Reduction and Size Enlargement Handling of Bulk Solids and Packaging of Solids and Liquids Alternative Separation Processes And Many Other Topics

*PERRY'S CHEMICAL ENGINEER'S HANDBOOK 8/E SECTION 21 SOLID-SOLID OPER&PROC (POD)* Don W. Green, 2007-10-26 Now in its eighth edition Perry's Chemical Engineers Handbook offers unrivaled up to date coverage of all aspects of chemical engineering For the first time individual sections are available for purchase Now you can receive only the content you need for a fraction of the price of the entire volume Streamline your research pinpoint specialized information and save money by ordering single sections of this definitive chemical engineering reference today First published in 1934 Perry's Chemical Engineers Handbook has equipped generations of engineers and chemists with an expert source of chemical engineering information and data Now updated to reflect the latest technology and processes of the new millennium the Eighth Edition of this classic guide provides unsurpassed coverage of every aspect of chemical engineering from fundamental principles to chemical processes and equipment to new computer applications Filled with over 700 detailed illustrations the Eighth Edition of Perry's Chemical Engineers Handbook features Comprehensive tables and charts for unit conversion A greatly expanded section on physical and chemical data New to this edition the latest advances in distillation liquid liquid extraction reactor modeling biological processes biochemical and membrane separation processes and chemical plant safety practices with

accident case histories      Granulation and granulation processes Jiliang Xia, Elli Nurminen, 2006      **Perry's Chemical Engineers' Handbook, 9th Edition** Don W. Green, Marylee Z. Southard, 2018-07-13 Up to Date Coverage of All Chemical Engineering Topics from the Fundamentals to the State of the Art Now in its 85th Anniversary Edition this industry standard resource has equipped generations of engineers and chemists with vital information data and insights Thoroughly revised to reflect the latest technological advances and processes Perry's Chemical Engineers Handbook Ninth Edition provides unsurpassed coverage of every aspect of chemical engineering You will get comprehensive details on chemical processes reactor modeling biological processes biochemical and membrane separation process and chemical plant safety and much more This fully updated edition covers Unit Conversion Factors and Symbols Physical and Chemical Data including Prediction and Correlation of Physical Properties Mathematics including Differential and Integral Calculus Statistics Optimization Thermodynamics Heat and Mass Transfer Fluid and Particle Dynamics Reaction Kinetics Process Control and Instrumentation Process Economics Transport and Storage of Fluids Heat Transfer Operations and Equipment Psychrometry Evaporative Cooling and Solids Drying Distillation Gas Absorption and Gas Liquid System Design Liquid Liquid Extraction Operations and Equipment Adsorption and Ion Exchange Gas Solid Operations and Equipment Liquid Solid Operations and Equipment Solid Solid Operations and Equipment Chemical Reactors Bio based Reactions and Processing Waste Management including Air Wastewater and Solid Waste Management Process Safety including Inherently Safer Design Energy Resources Conversion and Utilization Materials of Construction      **Advances in Food and Nutrition Research**, 2013-03-21 Advances in Food and Nutrition Research recognizes the integral relationship between the food and nutritional sciences and brings together outstanding and comprehensive reviews that highlight this relationship Contributions detail scientific developments in the broad areas of food science and nutrition and are intended to provide those in academia and industry with the latest information on emerging research in these constantly evolving sciences The latest important information for food scientists and nutritionists Peer reviewed articles by a panel of respected scientists The go to series since 1948      *Granulation* Agba D. Salman, Michael Hounslow, Jonathan P.K. Seville, 2006-11-24 Granulation provides a complete and comprehensive introduction on the state of the art of granulation and how it can be applied both in an academic context and from an industrial perspective Coupling science and engineering practices it covers differing length scales from the sub granule level through behaviour through single granules to bulk granule behaviour and equipment design With special focus on a wide range of industrially relevant areas from fertilizer production through to pharmaceuticals Experimental data is complemented by mathematical modelling in this emerging field allowing for a greater understanding of the basis of particle products and this important industry sector Four themes run through the book 1 The Macro Scale processing for Granulation including up to date descriptions of the methods used for granulation and how they come about and how to monitor on line these changes 2 The Applications of granulation from an industrial perspective with current

descriptive roles and how they are undertaken with relevance to industry and effective properties 3 Mechanistic descriptions of granulation and the different rate processes occurring within the granulator This includes methods of modelling the process using Population Balance Equations and Multi level Computational Fluid Dynamics Models 4 The Micro Scale Granules and Smaller looking at single granules and their interactions and modelling while also considering the structure of granules and their constituent liquid bridges Covers a wide range of subjects and industrial applications Provides an understanding of current issues for industrial and academic environments Allows the reader an understanding of the science behind engineered granulation processes

**Comprehensive Hard Materials** Daniele Mari, Luis Miguel, Christoph E. Nebel, 2014-02-01 Comprehensive Hard Materials Three Volume Set deals with the production uses and properties of the carbides nitrides and borides of these metals and those of titanium as well as tools of ceramics the superhard boron nitrides and diamond and related compounds Articles include the technologies of powder production including their precursor materials milling granulation cold and hot compaction sintering hot isostatic pressing hot pressing injection moulding as well as on the coating technologies for refractory metals hard metals and hard materials The characterization testing quality assurance and applications are also covered Comprehensive Hard Materials provides meaningful insights on materials at the leading edge of technology It aids continued research and development of these materials and as such it is a critical information resource to academics and industry professionals facing the technological challenges of the future Hard materials operate at the leading edge of technology and continued research and development of such materials is critical to meet the technological challenges of the future Users of this work can improve their knowledge of basic principles and gain a better understanding of process structure property relationships With the convergence of nanotechnology coating techniques and functionally graded materials to the cognitive science of cemented carbides cermets advanced ceramics super hard materials and composites it is evident that the full potential of this class of materials is far from exhausted This work unites these important areas of research and will provide useful insights to users through its extensive cross referencing and thematic presentation To link academic to industrial usage of hard materials and vice versa this work deals with the production uses and properties of the carbides nitrides and borides of these metals and those of titanium as well as tools of ceramics the superhard boron nitrides and diamond and related compounds *Granulation* P. J. Sherrington, R. Oliver, 1981

**How to Develop Robust Solid Oral Dosage Forms** Bhavishya Mittal, 2016-10-05 How to Develop Robust Solid Oral Dosage Forms from Conception to Post Approval uses a practical and hands on approach to cover the development process of solid oral dosage forms in one single source The book details all of the necessary steps from formulation through the post approval phase and contains industry case studies real world advice and troubleshooting tips By merging the latest scientific information with practical instructions this book provides pharmaceutical scientists in formulation research and development with a concrete look at the key aspects in the development of solid oral dosage forms Focuses on important topics such as

robustness bioavailability formulation design continuous processing stability tests modified release dosage forms international guidelines process scale up and much more Part of the Expertise in Pharmaceutical Process Technology series edited by Michael Levin Discusses common real world problems and offers both theoretical and practical solutions to these everyday issues **Perry's Chemical Engineers' Handbook** Robert H. Perry, Don W. Green, James O. Maloney, 1997 Reference work for chemical and process engineers Newest developments advances achievements and methods in various fields *Agglomeration Processes* Wolfgang Pietsch, 2002 Agglomeration is integral to the processes of modification of powders production of composites and creation of new materials which are required in pharmaceuticals foods chemicals fertilizers and agrochemicals minerals ceramics metallurgy and all material producing industries The binding mechanisms and the particle behavior as well as the characteristics of the processes and the resulting agglomerates are the same whether they are occurring in the ultra clean pharmaceutical or food industries or in dirty minerals or waste processing plants The book introduces the interdisciplinary approach to the development of new concepts and the solution of problems It is a complete and up to date practical guide describing the various agglomeration phenomena and industrial techniques for size enlargement In addition to introducing the properties of agglomerates and the characteristics of the different methods descriptions of the machinery and discussions of specific equipment features are the main topics The detailed evaluation of the subject is based on the authors experience as student researcher teacher developer designer vendor and user as well as expert and consultant in the field of agglomeration its technologies and products and is complemented by the know how of colleagues who are active in specific areas and information from vendors It is intended for everybody working in industries that process and handle particulate solids as it aims to help understand and control unwanted agglomeration as well as use improve and develop methods for the beneficial size enlargement by agglomeration **Scientific American**, 1902

**Chemical Engineering Catalog**, 1919 *Advances in Computer Science for Engineering and Education IV* Zhengbing Hu, Sergey Petoukhov, Ivan Dychka, Matthew He, 2021-07-21 This book comprises high quality refereed research papers presented at the Fourth International Conference on Computer Science Engineering and Education Applications ICCSEEA2021 held in Kyiv Ukraine on January 23 24 2021 organized jointly by the National Technical University of Ukraine Igor Sikorsky Kyiv Polytechnic Institute National Aviation University and the International Research Association of Modern Education and Computer Science The topics discussed in the book include state of the art papers in computer science artificial intelligence engineering techniques genetic coding systems deep learning with its medical applications and knowledge representation with its applications in education It is an excellent source of references for researchers graduate students engineers management practitioners and undergraduate students interested in computer science and their applications in engineering and education *Engineering Solutions for Manufacturing Processes IV* Zheng Yi Jiang, Xianghua Liu, Jing Tao Han, 2014-02-06 Selected peer reviewed papers from the 2013 4th International Conference on

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