

PARTICLE TECHNOLOGY SERIES

THE SCIENCE AND ENGINEERING OF GRANULATION PROCESSES

Jim Litster and Bryan Ennis

Springer-Science+Business Media, B.V.

Science And Engineering Of Granulation Processes

**Zheng Yi Jiang,Xianghua Liu,Jing Tao
Han**



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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 there 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 *Theoretical Foundations of Chemical Engineering* ,1974

Advanced Materials and Manufacturing Technology II Hun Guo,Tai Yong Wang,Dun Wen Zuo,Zi Jing Wang,Jun Li,Ji Xu,2016-05-20 Special topic volume with invited peer reviewed papers only **The British National Bibliography** Arthur James Wells,2004 Journal of Chemical Engineering of Japan ,2006 Includes abstracts of Kagaku k gaku v 31 *Polymer Processing* Michael L. Fridman,1990-02-07 *The Chemical Engineer* ,2008 **Engineering Abstracts from the Current Periodical Literature of Engineering and Applied Science, Published Outside the United Kingdom** Institution of Civil Engineers (Great Britain),1927 **British Chemical Engineering & Process Technology** ,1968
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