

applications of wet end pdf

2009 | 232 Pages | ISBN: 1402060378 | PDF | 6.5 MB "Applications of Wet-end Paper Chemistry" bridges the gap between the theory and practice of wet-end paper chemistry by explaining how particular chemicals are chosen and put to use in real situations.

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Very rarely is paper produced without the aid of chemicals. This second edition of Applications of Wet-End Paper Chemistry describes the types, uses and application of most of the chemicals used at the wet end of a paper, board and (to some extent) tissue machine. The editors Dr. Ian Thorn (Business Manager, Central Europe) and Dr. Che On Au (Applications Manager, Global), both working at Eka ...

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The advances in scale of paper manufacture, environmental sensitivity and higher quality of end-product requirements have all had an impact on the chemistry of the wet-end. The increased production means, for example, that down time is more of an anathema now when capacity is critical.

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Applications of Wet-End Paper Chemistry Edited by CHE ON AU Paper Chemicals Division Eka Nobel Ltd. Worle Weston-super-Mare and IAN THORN Eka Nobel Ltd.

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Wet end applications of NFC
• Purpose
• Used samples and methods
• Preparation, dosage strategy, retention
• Influence to dewatering
• Improvement of paper properties
• Conclusion . 3 Purpose of using NFC in bulk application
NFC bulk applications in wet-end are expected to positively impact the paper strength properties

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"Applications of Wet-end Paper Chemistry" bridges the gap between the theory and practice of wet-end paper chemistry by explaining how particular chemicals are chosen and put to use in real situations. A number of international experts in the field present recent contributions on the optimum use of

Applications of Wet-End Paper Chemistry | Ian Thorn | Springer

nanofillers for papermaking wet end applications Jing Shen, a Zhanqian Song, b Xueren Qian, a* Fei Yang, c and Fangong Kong d The papermaking industry can benefit a lot from nanotechnology.

NANOFILLERS FOR PAPERMAKING WET END APPLICATIONS

Principles of Wet End Chemistry TABLE OF CONTENTS Chapter 1 Introduction to Wet End Chemistry 1
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Principles of Wet End Chemistry - TAPPI

products and applications to keep abreast with the papermaker's progress. It is our intention with this book, to some extent at least, redress the balance and give the wet-end back to the papermaker.

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Written basically for chemists and engineers operating within the mill, Applications of Wet-End Paper Chemistry is usually of specific worth to providers of paper chemical compounds and to scholars of papermaking.

New PDF release: Applications of wet-end paper chemistry

the many constituents of the wet-end system have to be taken into consideration. A striking example is the accumulation of salts and colloids caused by the ever-increasing closure of water loops.

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Applications of Wet-End Paper Chemistry: Ian Thorn, Che On

wet end, with focus on reversible and irreversible flocculation as well as on the flocculation mechanisms concerning fibers, polymers and micro-particles are also discussed.

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