

Slime Control in the Pulp and Paper Industry

J. R. Sanborn

This book is a practical guide to the control of slime in the pulp and paper industry. It is written by a leading authority on the subject and is a valuable reference work for all concerned with the control of slime in the pulp and paper industry. It covers the causes of slime, its effects on the process, and the methods of control. It is a must for all pulp and paper engineers and technologists.

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Slime Control In The Pulp Paper Indust

H Kauffman



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Slime control in the pulp and paper industry Joseph Raymond Sanborn, 1965 **Pulp and Paper Industry** Pratima Bajpai, 2015-04-09 Pulp and Paper Industry Microbiological Issues in Papermaking features in depth and thorough coverage of microbiological issues in papermaking and their consequences and the current state of the different alternatives for prevention treatment and control of biofilm slime considering the impact of the actual technological changes in papermaking on the control programmes The microbial issues in paper mill systems chemistry of deposits on paper machines the strategies for deposit control and methods used for the analysis of biofouling are all dealt in this book along with various growth prevention methods The traditional use of biocides is discussed taken into account the new environmental regulations regarding their use Finally discusses the trends regarding the future of the microbiological control in papermaking systems In depth coverage of microbiological issues in papermaking and their consequences Discusses eco efficient processes green processes for biofilm slime control Offers a thorough review of the current literature with links to the primary literature Comprehensive indexing Author is an authority in the pulp and paper industry *Green Pulp and Paper Industry* Amit Kumar, Puneet Pathak, Dharm Dutt, 2021-07-19 This book provides recent developments and future perspectives of pulp and paper processing based on biotechnology to replace conventional environmental unfriendly chemical processes The use of microorganism and microbial enzymes in various processes such as bleaching deinking refining dissolving pulp debarking pitch removal slime control wastewater treatment and waste material valorisation are discussed Biotechnology for Pulp and Paper Processing Pratima Bajpai, 2018-02-14 The book provides the most up to date information available on various biotechnological processes useful in the pulp and paper industry The first edition was published in 2011 covering a specific biotechnological process or technique discussing the advantages limitations and prospects of the most important and popular processes used in the industry Many new developments have taken place in the last five years warranting a second edition on this topic The new edition contains about 35% new material covering topics in Laccase application in fibreboard biotechnology in forestry pectinases in papermaking stickies control with pectinase products from hemicelluloses value added products from biorefinery lignin use of enzymes in mechanical pulping **Pulp and Paper Manufacture**, 1958 *Technical Association of the Pulp and Paper Industry*, 1961 **Nanotechnology in Paper and Wood Engineering** Rajeev Bhat, Ashok Kumar Nadda, Tuan Anh Nguyen, Swati Sharma, 2022-01-21 Nanotechnology in Paper and Wood Engineering Fundamentals Challenges and Applications describes recent advances made in the use of nanotechnology in the paper and pulp industry Various types of nano additives commonly used in the paper industry for modification of raw material to enhance final products are included with other sections covering the imaging applications of nano papers and nano woods in pharmaceuticals biocatalysis photocatalysis and energy storage This book is an important reference source for materials scientists and engineers who are looking to understand how nanotechnology is being used to create more efficient

manufacturing processes in for the paper and wood industries Provides information on nano paper production and its applications Explains the major synthesis techniques and design concepts of cellulosic or wooden nanomaterials for industrial applications Assesses the major challenges of creating nanotechnology based manufacturing systems for wood and paper engineering Experiences in Slime Control in Paper Mills J. A. Holmes,1941 Mercury in Water ,1975 Industrial

Waste Study: Mercury-using Industries Litton Systems, Inc. Environmental Systems Division,1971 Fungal Biorefineries Sachin Kumar,Pratibha Dheeran,Mohammad Taherzadeh,Samir Khanal,2018-07-04 This book covers the applications of fungi used in biorefinery technology As a great many different varieties of fungal species are available the text focuses on the various applications of fungi for production of useful products including organic acids lactic citric fumaric hydrolytic enzymes amylase cellulases xylanases ligninases lipases pectinases proteases advanced biofuels ethanol single cell oils polyols xylitol single cell protein animal feed secondary metabolites and much more *Hearings, Reports and Prints of the Senate*

Committee on Public Works United States. Congress. Senate. Committee on Public Works,1970 **Water Pollution - 1970, Hearings Before the Subcommittee on Air and Water Pollution** United States. Congress. Senate. Committee on Public Works,1970 **Industrial Applications** Martin Hofrichter,2010-09-13 This volume gives a survey of the state of the art in

the traditional fields of industrial mycology as well as of selected novel applications of fungi The first section deals with the use of fungi in the production and processing of bread cheese beer and wine traditional Asian fermentation products and edible mushrooms The second section is devoted to the production of fungal metabolites and enzymes representing value added products In addition to antibiotics alkaloids organic acids vitamins and industrial enzymes which have successfully been in use for decades it is also dedicated to fungal metabolites such as insecticidal and nematocidal compounds immunosuppressants and flavors with promising biotechnological potential In the next section the recent developments in fungal biotransformation of small molecules the bioconversion of lignocelluloses as well as the use of fungi in metal recovery are presented The final part introduces some innovative new trends in the field of applied mycology the preparation of fungal bioherbicides recent genomic approaches for the identification of biopolymer degrading enzymes current developments in using oxidative enzymes from fungi as well as new attempts to transfer fungal remediation technologies into practice

Technical Association Papers Technical Association of the Pulp and Paper Industry,1929 *Water Pollution--1970* United States. Congress. Senate. Committee on Public Works. Subcommittee on Air and Water Pollution,1970

Controlled Release Pesticides Formulations Nathan F. Cardarelli,2018-01-17 The main goal of this book is to present a summary of the state of the art historical background Conventional chemical pest control methods are mentioned only as a means of comparison to controlled release Research endeavour with biological weapons potential usage of such controls and the few instances of success are likewise brought into focus with the same motive Formulations and methods or preparing controlled release pesticides are discussed in some detail as concerns the antifouling and molluscicide areas where the

compounding methodology has been well developed The mathematical basis of controlled release has been developed to an extent and is presented in an abbreviated form

Proceedings [of] the Meeting Including Committee Reports

Chemical Specialties Manufacturers Association,1957 Handbook of Biocide and Preservative Use H.W.

Rossmoore,2012-12-06 My professional interest in antimicrobial agents and contamination control goes back 50 years to my tour as a microbiologist in a field hospital in Europe during World War II With no experience and relying solely on a military handbook I prepared thermometer trays with jars of blue bichloride of mercury and pink isopropyl alcohol A preliminary typhoid diagnosis of one of our cooks resulted in the need for lab testing His stool specimen and its subsequent disposal was my problem My handbook said bum it So burn it I did in a five gallon can with gasoline Flames shot up almost six feet and my next mistake was to extinguish them with carbon tetrachloride This resulted in the production of lethal phosgene gas The hospital had a near disaster I could say that at that moment I vowed to write a how to book so that such stupidities could be avoided Nevertheless when I was offered the opportunity to edit this book I thought back on the need for a real practical treatment of my subject This book then is a practical handbook for technical service personnel and scientists who are not necessarily specialists in microbiology It provides information on suitable antimicrobial agents appropriate to their particular problem solving needs and information on the microbial groups contributing to the specific problem their ecologies and strategies for controlling their access to the area or material of interest

Pamphlets on Paper ,1916

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