

APPLICATION OF SUPER ABSORBENT POLYMER IN FLOOD MANAGEMENT AND AGRICULTURAL WATER MANAGEMENT

M. S. Bhagat¹, A. D. Ghare² and R. V. Ralegaonkar³

¹Assistant Professor, Department of Civil Engineering YCE, Nagpur

^{2,3}Associate Professor, Department of Civil Engineering VJIT, Nagpur

[¹Email: madhurikone@yahoo.co.in, ³msbciv@gmail.com]

Abstract

Superabsorbent polymers (SAP) are hydrophilic materials that can absorb and retain huge amounts of water. The absorbency varies from 100 to 400 times depending on environmental conditions. The material absorbs water and swells. It is analyzed through experimentation that the permeability of the swelled material is within limits of semi pervious material. So it can be used for retaining the flood water and manage low to moderate floods. Specifically, it can be used for managing low to moderate floods of agricultural farm lands. The disposal of the material is the main difficulty which can be solved out by using it in agriculture. Agriculture is the basic need to survive on earth. However due to extreme havoc of the environment, the survival of the farmers became difficult. So, the farmers started diverting their profession. Many farmers sold out their agricultural lands due to environmental abnormalities. Heavy rainfall and water scarcity are the two extreme conditions in agriculture. Water scarcity is further accompanied by high temperature. In this paper, two concepts have been combined together. One is use of super absorbent polymer for moderate floods and other is use of its residue in agriculture. The residue or material can be effectively used in agricultural crops and reduce the water requirement by about 50%.

Keywords: Superabsorbent Polymer (SAP), Hydrophilic, Residue

1. Introduction

Flooding is extremely dangerous and causes extensive damage to life and property. Prolonged, extensive rainfall is the main cause of flooding. Flood occurs when natural watercourses do not have the capacity to convey excess water. Floods also have a drastic effect on the agricultural and destroy various crops. Agriculture is the basic need to survive on earth. Throughout human history, agriculture has been a source of food, fuel and fiber [1]. However due to extreme havoc of the environment, the survival of the farmers became difficult. So, the farmers started diverting their profession. Many farmers sold out their agricultural lands due to environmental abnormalities. Water scarcity and heavy rainfall are the two extreme conditions in agriculture. Water scarcity is further accompanied by high temperature. Agricultural sector is one of the largest consumers of water. The method of irrigation practiced in large parts of the country is surface irrigation under which crop utilizes only less than one half of the water released and remaining half gets lost in conveyance, application, runoff and evaporation. High initial cost, inadequate subsidy amount, lack of availability of technical input, clogging of dripper and cracking of laterals, damages due to rats and squirrels, high cost of spares and components etc., are some of the major problems faced by farmers. Hence, there is a need of a new irrigation system, which requires less amount of water for the better production of crops. In view of this, Superabsorbent polymers (SAPs) are used for advance agriculture which reduces the amount of water needed for the crops and also reduces frequency of watering for arid and desert areas. Desertification is the degradation of land in arid, semi arid and dry areas resulting from various factors including

climatic variations and human activities. It can be solved by the use of synthetic materials with good water absorption and retention capacities even under high pressure or temperature [2].

In this paper, two concepts have been combined together. One is use of super absorbent polymer for managing low to moderate floods and other is use of its residue in agriculture. The residue or material can be effectively used in agricultural crops and reduce the water requirement by about 60%. The paper is outlined as under: first properties, technical features and significance of the material is presented. Then water absorption and swelling, permeability test, variation in moisture content and water requirement in plants has been described step by step.

2. Material and Methods

2.1 Superabsorbent Polymer (SAP)

Superabsorbent Polymers are the materials that have the ability to absorb and retain large volumes of water and aqueous solutions. The hydrated gel particles retain the absorbed water even under pressure. This unique ability to hold absorbed water, even against pressure, is the major advantage of using super absorbent polymers. It is a macro molecule polymer which is non-toxic, non-irritating and non-corrosive. It is natural, biodegradable starch-based formulation. It has greater water absorption potential and the ability to freely release water under atmospheric condition. SAP materials cannot return to their starting monomers, i.e., they are scientifically irreversible to toxic initiating materials [3]. SAP

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Pesticide Formulations and Application Systems Paul D. Berger, Bala N. Devisetty, Franklin R. Hall, 1993 Papers presented at the 13th Symposium on title held in Miami Florida in November 1992 The subjects involve a wide range of disciplines of interest to formulators basic pesticide manufacturers applicators and suppliers to the agrochemical industry The volume is a compilation of the latest d

Formulation of Microbial Biopesticides H.D. Burges, 2012-12-06 Sound formulation is a vital aspect of microbial products used to protect plants from pests and diseases and to improve plant performance Formulation of Microbial Biopesticides is an in depth treatment of this vitally important subject Written by experts and carefully edited this important title brings together a huge wealth of information for the first time within the covers of one book The book is broadly divided into five sections covering principles of formulation organisms with peroral and contact modes of action organisms with the power of search and future trends Each section contains comprehensive chapters written by internationally acknowledged experts in the areas covered the book also includes three very useful appendices cataloguing formulation additives spray application criteria and terminology This outstanding book is a vitally important reference work for anyone involved in the formulation of microbial biopesticides and should find a place on the shelves of agriculture and plant scientists microbiologists and entomologists working in academic and commercial agrochemical situations and in the libraries of all research establishments and companies where this exciting subject is researched studied or taught

Acrylate Polymers for Advanced Applications Ángel Serrano-Aroca, Sanjukta Deb, 2020-05-06 This book presents five chapters organised into two sections on the latest developments in acrylate polymers materials in terms of properties new ideas in design synthesis and detailed applications Section I presents three chapters on acrylate polymer properties and advanced applications such as pH dependence acrylate derivative polyelectrolyte properties and polymer material classification as acrylic heat resistant glass and polycarbonate antiballistic glass Section II includes two chapters on acrylic based materials in the form of hydrogels interpenetrated polymer networks composites and nanocomposites for biomedical and bioengineering applications such as tissue engineering antimicrobial therapy orthopaedics and ophthalmologic devices

AGRICULTURE For Self-Sustained Rural Development VISION 2025 Dr. K. P. Agrawal, 2022-06-01 The book covers different issues in agriculture The author has pooled the knowledge of many experts and practitioners in the field of agriculture and allied sectors The main Aims and Objectives covered in the book are 1 Enhance Production and Productivity for food and nutritional security 2 Improve profitability through agro processing and value addition and 3 Sustainability through training skill development entrepreneurship and communication Stagnation in productivity shrinking farm size inadequate market infrastructure including warehousing and cold storage and erosion of the foundations of sustainable agriculture such as soil and gene erosion water logging drop in ground water table and decline in surface irrigation are the areas that need urgent attention There is need to pay attention to rural non farm enterprises All

these issues in depth have been covered under 40 chapters in the book I am confident that the book would be of immense help to farmers field officials students and many others who directly or indirectly involved with agriculture and rural development Carnahan Conference on Security Technology, 1986 R. William De Vore,John S. Jackson,1986-05

Proceedings ,1991 **Living Systems** Liat Margolis,Alexander Robinson,2008-02-01 The use of innovative new materials is an important trend in landscape architecture today These materials include biodegradable geotextiles super absorbent polymers and plants that react to changing soil conditions This book presents the available materials and technologies in the context of practical applications Kirk-Othmer Encyclopedia of Chemical Technology, Volume 1 Kirk-Othmer,2004-01-27 The fifth edition of the Kirk Othmer Encyclopedia of Chemical Technology builds upon the solid foundation of the previous editions which have proven to be a mainstay for chemists biochemists and engineers at academic industrial and government institutions since publication of the first edition in 1949 The new edition includes necessary adjustments and modernisation of the content to reflect changes and developments in chemical technology Presenting a wide scope of articles on chemical substances properties manufacturing and uses on industrial processes unit operations in chemical engineering and on fundamentals and scientific subjects related to the field The Encyclopedia describes established technology along with cutting edge topics of interest in the wide field of chemical technology whilst uniquely providing the necessary perspective and insight into pertinent aspects rather than merely presenting information Set begins publication in March 2004 Over 1000 articles in 27 volumes More than 600 new or updated articles Reviews from the previous edition The most indispensable reference in the English language on all aspects of chemical technology the best reference of its kind Chemical Engineering News 1992 Overall ECT is well written and cleanly edited and no library claiming to be a useful resource for chemical engineering professionals should be without it Nicholas Basta Chemical Engineering December 1992

Summary of World Broadcasts ,1998 Application of Super Absorbent Polymers (SAP) in Concrete Construction Viktor Mechtcherine,Hans-Wolf Reinhardt,2012-01-03 This is the state of the art report prepared by the RILEM TC Application of Super Absorbent Polymers SAP in concrete construction It gives a comprehensive overview of the properties of SAP specific water absorption and desorption behaviour of SAP in fresh and hardening concrete effects of the SAP addition on rheological properties of fresh concrete changes of cement paste microstructure and mechanical properties of concrete Furthermore the key advantages of using SAP are described in detail the ability of this material to act as an internal curing agent to mitigate autogenous shrinkage of high performance concrete the possibility to use SAP as an alternative to air entrainment agents in order to increase the frost resistance of concrete and finally the benefit of steering the rheology of fresh cement based materials The final chapter describes the first existing and numerous prospective applications for this new concrete additive

Microplastics in the Marine Environment: Sources, Distribution, Biological Effects and Socio-Economic Impacts André Ricardo Araújo Lima,Juliana Assunção Ivar do Sul,João P. G. L. Frias,Cristina Panti,2021-06-09 *The Encyclopedia of*

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web barack obama is the first african american to be elected president of the united states he took office on january 20 obama educators only for full free access comprehension questions class assign to whole class specific students group no students in class assignment

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crossword puzzle and a wordsearch about the former american president barack obama the no prep informational text worksheets are perfect for students in year 3 or year 4 for black history month

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web a comprehension activity with ten varied questions two grammar questions about the text an extension writing activity an answer page for self assessment or teacher use a crossword puzzle and wordsearch activity included in the biography writing unit four fact sheets which students need to cut out and sort into paragraphs

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web biography will be used as the primary text for engaging students in the lives of others and as a means to persuade them to reflect on their own lives although there are many types of nonfiction such as journals essays and journalism biography is the only type of nonfiction to give in depth coverage of a subject

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web fast facts name barack hussein obama nickname barry born august 4 1961 in honolulu hawaii time in office january 20 2009 to january 20 2017 vice president joseph r Biden political