

Physical-chemical investigation of poly-vinyl acetate dispersions.

- - Poly(vinylacetate)cyanomethyl Diphenylcarbamodthioate/ Poly(vinyl acetate)/Carbon Black Composite

Investigating the solid-state alkaline deacetylation of polyvinyl acetate by exposure to pressure and shear strains

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Article

By exposure to shear strains in solid phase, polyvinyl alcohol was obtained from polyvinyl acetate. The reaction mixture of solid NaOH and polyvinyl acetate was subjected to the combined action of pressure and shear strains in an extruder. The obtained products were characterised by their composition, solubility, molecular weight, and thermal properties. The influence of the amount of NaOH introduced and the use of a less alkaline reagent on the composition of the obtained products was investigated.

Description: -

-physical-chemical investigation of poly-vinyl acetate dispersions.

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Theses

Theses physical-chemical investigation of poly-vinyl acetate dispersions.

Notes: Ph. D. thesis. Typescript.

This edition was published in 1972



Filesize: 31.22 MB

Tags: #polyvinyl #acetate, #9003

Polyvinyl acetate

J Appl Polym Sci, 2011. Synthesis and characterization of amphiphilic poly N -vinyl pyrrolidone - b -poly ϵ -caprolactone copolymers by a combination of cobalt-mediated radical polymerization and ring-opening polymerization.

Investigations on the Film

Synthesis of poly vinyl acetate -b-polystyrene and poly vinyl alcohol -b-polystyrene copolymers by cobalt-mediated radical polymerization. Cosmetics as a binder, emulsion stabilizer, and hair fixative. Consequently, the monomer from monomer droplets and uninitiated micelles begin to diffuse to the growing polymer-containing particles.

Project Report on POLY VINYL ACETATE

In many cases a COA can be faxed to you upon submission of this form. ChemistrySelect 2017, 2 23 , 6929-6939.

Emulsion polymerization

Batch emulsion polymerization: Emulsion polymerization in which all the ingredients are placed in a reactor prior to reaction. The amount of CNTs was changed from 0.

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