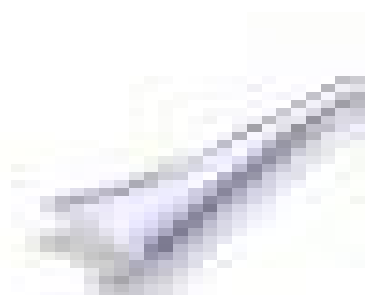


1. Name: _____

Formulierungs- technik

Erklärungen, Begründungen, Entscheidungen



Formulierungstechnik Emulsionen Suspensionen Feste Formen

Arthur Beitler



Formulierungstechnik Emulsionen Suspensionen Feste Formen:

Formulierungstechnik Hans Mollet, Arnold Grubenmann, 2000 Viele chemische Stoffe und Verbindungen werden nicht in reiner Form angewandt Um die beste Entfaltung des Wirkstoffes zu ermöglichen oder die optimalen Handels oder Verkaufsformen zu erreichen schließt sich an die Synthese und Reinigung die Aufbereitung und Formulierung an In diesem Buch werden die für den Formulierungsschemiker in der Industrie wesentlichen physikalisch chemischen Grundlagen und Anwendungen in der chemischen Industrie z B für Pharmazeutika Agrochemikalien Pigmente Farbstoffe Lebensmittel Additive Waschmittel und Kosmetika sowie die geeigneten Hilfsmittel für die Struktur Wirkungsbeziehung übersichtlich und praxisnah beschrieben *Formulierungstechnik* Hans Mollet, Arnold Grubenmann, 2009-06-01 Viele chemische Stoffe und Verbindungen werden nicht in reiner Form angewandt Um die beste Entfaltung des Wirkstoffes zu ermöglichen oder die optimalen Handels oder Verkaufsform zu erreichen schließen sich an die Synthese und Reinigung die Aufbereitung und Formulierung an Die Palette der Handelsformen reicht von Pulvern Agglomeraten Granulaten Suspensionen Slurries Emulsionen Mikroemulsionen Mikro kapseln Instantpreparaten Liposomen bis hin zu Tabletten und Dragees Die Formulierung kann je nach Preparat in einer einfachen Mischoperation bestehen oder kompliziertere verfahrenstechnische Schritte wie Zerkleinern Dispergieren Emulgieren Agglomerieren Solubilisieren Trocknen usw einschließen Sie spannt den Bogen von der Kolloid und Grenzflächenchemie zur Verfahrenstechnik In diesem Buch werden die für den Formulierungsschemiker in der Industrie wesentlichen physikalisch chemischen Grundlagen und Anwendungen in der chemischen Industrie z B für Pharmazeutika Agrochemikalien Pigmente Farbstoffe Lebensmittel Additive Waschmittel und Kosmetika sowie die geeigneten Hilfsmittel für die Struktur Wirkungsbeziehung übersichtlich und praxisnah beschrieben **Industrial Product Design of Solids and Liquids** Wilfried Rähse, 2014-04-23 Offering invaluable insights from a chemist with over 35 years experience in the industry this practical guide incorporates numerous practical examples and case studies to explain the concepts included here The author explains the processes involved in product design how to set up experiments and ultimately how to scale up Among the host of topics covered is a discussion of recent advances in the fundamentals and innovative technologies leading to new and improved products **Industrial Product Design of Solids and Liquids** A Practical Guide is essential reading for the pharmaceutical cosmetics and personal care food fragrance paints plastics and agricultural industries *Acting Principles of Nano-Scaled Matrix Additives for Composite Structures* Michael Sinapius, Gerhard Ziegmann, 2021-05-22 The book explores the effect of nanoscale matrix additives along the four levels of material formation particle resin interaction the influence of nanoparticles on the processability of the polymer the influence of nanoparticles on polymer curing and the influence of nanoparticles on the fiber plastic composite Fiber reinforced plastics have a significantly higher lightweight construction potential in components with a primary single or biaxial stress state compared to isotropic metals At the same time their insensitivity to corrosion and their advantageous fatigue properties can help to reduce

maintenance costs Due to their outstanding specific mechanical properties they are among today s high performance lightweight construction materials These properties make them particularly attractive in the field of mobility However as soon as the matrix properties dominate the mechanical properties e g in the case of fibre parallel compressive strength significant weaknesses become apparent in the mechanical properties Here one approach is to significantly increase the matrix properties through nanoscale ceramic additives and at the same time to guarantee the processability of the resin

Pulp and Paper Industry Pratima Bajpai,2015-04-09 Pulp and Paper Industry Chemicals features in depth and thorough coverage of Chemical additives in the Pulp and Paper Industry It discusses use of Enzymes Green Chemicals that can improve operations in pulp and paper describes Chemicals demanded by the end user and many key and niche players such as Akzo Nobel NV Eka Chemicals AB Ashland Inc BASF Buckman Laboratories International Inc Clariant Cytec Industries Inc Enzymatic Deinking Technologies LLC ERCO Worldwide FMC Corporation Georgia Pacific Corporation Georgia Pacific Chemicals LLC Imerys SA Momentive Specialty Chemicals Inc Novozymes Kemira Chemicals Nalco Holding Company Omya AG Solvay AG and Solvay Chemicals Inc Paper and pulp processing and additive chemicals are an integral part of the total papermaking process from pulp slurry through sheet formation to effluent disposal Environmental concerns increased use of recycled waste paper as a replacement for virgin pulp changes in bleaching and pulping processes increased efficiency requirements for the papermaking process limits on effluent discharge as well as international competitiveness have greatly impacted the paper and pulp chemical additive market This book features in depth and thorough coverage of Chemical additives in Pulp and Paper Industry Detailed and up to date coverage of Chemicals in Pulp and Paper Industry Authoritative thorough and comprehensive content on a wide variety of Enzymes Green Chemicals Comprehensive list of Paper and Pulp Related Chemicals Comprehensive list of all Pulp and paper Suppliers Comprehensive Indexing

Ablagerungsmechanismen einer Polymerdispersion auf wärmeübertragenden Oberflächen während der Emulsionspolymerisation Annika Hohlen,2022-02-07 Latexdispersionen werden im industriellen Maßstab durch Emulsionspolymerisation hergestellt Der Polymerisationsprozess wird oft von Ablagerungen des Polymers auf den wärmeübertragenden Oberflächen z B den Innenwänden der Reaktoren begleitet Dieser unerwünschte Ablagerungsprozess Fouling genannt wurde im Rahmen dieser Dissertation untersucht Aus vorangegangenen Arbeiten ist bereits bekannt dass die während der Emulsionspolymerisation auftretenden Beläge durch Partikel und Reaktionsfouling entstehen und die Belagbildung insbesondere durch entstehende Koagulate begünstigt wird Durch einen direkten Vergleich eines reagierenden Stoffsystems mit einer ausreagierten Polymerdispersion gleicher chemischer Zusammensetzung konnte diese Annahme in dieser Arbeit bestätigt und um eine zeitliche Zuordnung der Ablagerungsmechanismen entlang des Reaktionsverlaufs erweitert werden

Emulgiertechnik Karsten Köhler,Prof. Dr.-Ing. Heike P. Schuchmann,2012-01-01 Emulgieren ist ein Fertigungsprozess der aus der Lebensmittel Pharma und Kosmetikindustrie nicht wegzudenken ist Mit Hilfe moderner Emulgiertechniken

lassen sich eine Vielzahl von Produkten herstellen Die Neuauflage des Werkes Emulgiertechnik liefert hierfür das notwendige Wissen Emulgiervverfahren aber auch die technologischen Grundlagen werden anschaulich und praxisnah erläutert

Zeitschrift für physikalische Chemie ,2001 *Advances in Bioenergy* ,2018-06-18 Advances in Bioenergy Volume Three is a new series that provides both principles and recent developments in various kinds of bioenergy technologies including feedstock development conversion technologies energy and economics and environmental analysis The series uniquely provides the fundamentals of these technologies along with reviews that will be invaluable for students with specific chapters in this release covering Foam formation in anaerobic digesters Catalytic Conversion of Biogas to Syngas via dry reforming process Phosphorus removal and recovery from anaerobic digestion residues Biological Hydrogen Production from Renewable Resources by Photo fermentation Conversion of lignocellulosic biomass into platform chemicals for biobased polyurethane application and more Written and edited by a world leading scientist in the area of bioenergy and bioproducts Includes both principles and recent developments within bioenergy technologies Covers the fundamentals of the technologies and recent reviews *Lebensmittelverfahrenstechnik* Heike P. Schuchmann,Harald Schuchmann,2012-03-14 Wer möchte nicht wissen was in unseren Lebensmitteln steckt und wie sie zu traditionellen oder neuen Produkten weiterverarbeitet werden Viele Nahrungsmittel müssen um genießbar zu sein oder den sensorischen Ansprüchen von Konsumenten zu entsprechen erst einmal verarbeitet werden Dieses Buch erklärt sowohl die Rohwaren und deren Inhaltsstoffe als auch die Prozesstechnik die benutzt wird um daraus qualitativ hochwertige Produkte herzustellen Dabei werden auch die Aspekte gesunde Ernährung und Novel Food berücksichtigt Auf Basis des Kapitels Lebensmitteltechnologie in der Neuauflage des erfolgreichen Winnacker Kächler Band 8 Ernährung Gesundheit Konsumter 2004 wurde dieses Buch durch Erweiterung um einen zweiten Teil der produktübergreifenden Lebensmittelverfahrenstechnik erstellt Es setzt Grundkenntnisse in der Chemie und Verfahrenstechnik voraus und umfasst die Lebensmittelkunde und verfahrenstechnik wie sie als Vorlesung für Ingenieure Wirtschaftsingenieure und Lebensmittelchemiker als Haupt oder Nebenfach angeboten wird *Ultrapräzisionszerspanung von Hartmetall mit monokristallinen Diamantwerkzeugen* Marius Doetz,2019-07-10 Die Dissertation liefert einen Wissensbeitrag zum Verständnis der Einflüsse auf das Zerspanverhalten von WC-Co Hartmetallen bei der Bearbeitung mit monokristallinen Diamantwerkzeugen Hobelversuche dienten dabei als empirische Basis zur Erstellung eines Modells zur Berechnung des bergangspunktes von duktilem zu sprödhartem Materialverhalten Im Fokus weiterer Untersuchungen lagen die Einflüsse während der Drehbearbeitung auf die generierte Oberflächenqualität sowie den Werkzeugverschleiß

Entwicklung von elektrochemisch abgeschiedenem LIGA-Ni-Al für Hochtemperatur-MEMS-Anwendungen

Michael Teutsch,2014-05-19 Ni-Al Superlegierungen sind bekannt für ihre guten mechanischen Eigenschaften unter hohen Temperaturen Die elektrochemische Abscheidung von Ni mit Al Nanopartikeln in LIGA Strukturen und folgender Wärmebehandlung bietet die Möglichkeit Ni-Al Superlegierungen für Hochtemperatur LIGA MEMS nutzbar zu machen bei LIGA

abgeschiedene Ni Al Mikrozugprüfkörper zeigen in Mikrozug sowie Mikrokriechversuche eine verbesserte thermische Stabilität gegen plastische Verformung

Proceedings of the 9th fib International PhD Symposium in Civil Engineering : Karlsruhe Institute of Technology (KIT), 22 - 25 July 2012, Karlsruhe, Germany Mueller, Harald S., 2012-07-20 The fib International PhD Symposium in Civil Engineering is an established event in the academic calendar of doctoral students. It is held under the patronage of the International Federation for Structural Concrete (fib), one of the main international associations that disseminates knowledge about concrete and concrete structures. The 9th fib International PhD Symposium was held at the Karlsruhe Institute of Technology (KIT) Germany from July 22 to 25, 2012.

Innovations in the Global Biogas industry Tonderayi S Matambo, Riann Christian, 2024-11-28 Innovations in the Global Biogas Industry Applications of Green Principles critically reviews the whole biogas supply chain from substrates to upgraded biogas. The book evaluates the application of green principles at each stage of biogas production and combines this with case studies and a review of the latest technological advances to produce a comprehensive assessment of the current state of the biogas industry. The first three sections of the book guide the reader through the whole supply chain of biogas production from feedstock and waste management to process design, plant design, operation optimization and end products. The sustainability of biogas industry operations is then addressed in depth through a lifecycle assessment alongside the techno-economics and safety considerations. Each section considers small, medium and large scale biogas plant related developments and how green principles are applied at each scale. Finally, the critical element of biogas industry stakeholders is explored, which discusses financing mechanisms, policies and regulations, global markets and governance issues relating to the biogas sector. Presents recent innovations in the biogas industry with an emphasis on the sustainability of anaerobic digestion applications. Analyzes anaerobic digestion from various angles from feedstock management to the integration of green and sustainability principles in biogas applications. Assesses the whole supply chain of biogas production including plant design and operation, substrate to product issues as well as techno-economics and safety considerations. Includes small, medium and large scale biogas plant related developments. Addresses the topic of stakeholder issues in the biogas industry.

Emulgieren mit mikroporösen Strukturen am Stoffsystem H_2O / Wasser: Eine experimentelle Untersuchung von Emulgierparametern Arthur Beitler, 2012 Emulsionen werden als Produkt oder Zwischenprodukt in vielen Bereichen der chemischen, kosmetischen oder pharmazeutischen, aber auch der Erdöl- und Lebensmittelindustrie eingesetzt. Ihre Produktpalette geht von Farben, Milch und Milchprodukten, Saucen, Cremes, Medikamenten und Bitumen bis hin zu Kraftstoff. Beim Emulgiervorgang als verfahrenstechnische Grundoperation wird eine flüssige Phase in Form von Tropfen in eine andere, mit dieser nicht mischbare Phase dispergiert. Es gibt verschiedene Verfahren zur Erzeugung von Emulsionen, wobei sich das Emulgieren mit mikroporösen Membranen als sehr schonend für die zu emulgierenden Stoffe gezeigt hat. Besonders für schersensible Stoffe ist dieses Verfahren durch die lokal geringen Scherkräfte geeignet, um Funktionalität und Produktqualität dieser Emulsionen zu gewährleisten.

aufrecht zu erhalten Dieses Buch besch ftigt sich mit dem direkten Emulgieren und dem Emulgieren mit einer Voremulsion Premix an mikropor sen Strukturen Zum Aufpr gen von Scherkr ften bei der Tropfenabl sung unterhalb der por sen Struktur wird die kontinuierliche Phase durch einen Str mungskanal gef hrt Im Fokus steht der Zusammenhang zwischen interner Struktur verschiedener Membranen Porosit t Porendurchmesser Benetzungseigenschaft und der entstehenden Tropfengr e und Tropfengr enverteilung Zur Reduzierung der Tropfenkoaleszenz werden grenzfl chenstabilisierende Stoffe eingesetzt Um trotz hoher Durchs tze Energie einzusparen kann versucht werden den Emulgierdruck sowie die Str mungsgeschwindigkeit der u eren Phase m glichst gering zu halten wodurch jedoch ein Koaleszieren der an der Membranoberfl che entstehenden Tropfen bewirkt werden kann In Bezug dazu sind Untersuchungen notwendig mit denen das Koaleszenzverhalten bei dem Membranemulgieren in Abh ngigkeit des Emulgierdruckes sowie der Str mungsgeschwindigkeit abgesch tzt werden kann Das Tropfenkollektiv einer erzeugten Emulsion wurde mittels der Beugungsspektrometrie gemessen und charakterisiert

Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Ver ffentlichungen
,2000 Books In Print 2004-2005 Ed Bowker Staff,Staff Bowker, Ed,2004 **Formulation Technology** Hans
Mollet,Arnold Grubenmann,2001 *Verzeichnis lieferbarer B cher* ,2002

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