

Wetting And Dispersing Additives For Epoxy Applications

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Technical Background Wetting and Dispersing Additives

Wetting and dispersing additives are amphiphilic compounds, ie they are both hydrophilic and lipophilic Their special molecular structure allows them to enable or facilitate dispersion of pigments and fillers in the solvent In addition, they should stabilize the dispersion Wetting and dispersing additives can be classified in different ways

Borchers' Wetting and Dispersing Additives

Wetting and dispersing additives can be subdivided into different categories according to various criteria Apart from the mode of action just described, the molecular weight of the additive is one of the most important distinguishing criteria As a rule, virtually all the application-related characteristics are

Wetting & Dispersing Additives

The range is completed with two grades for the sustainable additives range of ADDAPT Chemicals BV ADDISP™ 850 is a dispersing agent, which can be used in combination with the wetting agent ADDISP™ 550 Both additives are biodegradable, APEO, solvent and VOC free “No ball mill needed” ADDAPT Chemicals BV Speltdijk 1 5704 RJ Helmond

Wetting and Dispersing Additives for Epoxy Applications ...

Wetting and Dispersing Additives Welcome to the interactive world of BYK additives This multimedia “wetting and dispersing additives” brochure has been designed to support your work, offering interactive graphics fascinating animations and videos to show the chemical processes Additives for Epoxy Applications Application Information CC-A 4

Dispersing and wetting agents for pigments and fillers

Additives for paints and coatings PRODUCTNAME INCI DESCRIPTION The product list is not complete The information given here does not release

their examination Dispersing and wetting agents for pigments and fillers POLYGONAL DW-110 3-in-1 additive: dispersing agent, wetting agent and polyphosphate for highly loaded dispersion paints (for

W dispersing additives for reactive adhesives and When ...

Wetting and dispersing additives for reactive adhesives and sealants When increased filler content is required Wetting and dispersing additives serve to either reduce viscosity or raise the filler content while keeping the viscosity constant The use of functional fillers also opens up new formulation options, which in turn can lead

Additives for Polymer Dispersions

additives providing a combined property profile of excellent wetting behavior and good defoaming characteristics Wetting agents improve the wetting behavior of dispersions on substrates and diminish the defects caused by other additives at the same time Wetting agents are very efficient even at low dosage rates In

WHITE PAPER - Coating Additives

WETTING AND DISPERSING AGENTS The terms wetting agent, wetting additive, dispersant, or wetting and dispersing additive are often used without full understanding of their exact definitions There are very important differences in the chemical structures and functions of each Wetting agents are low molecular weight, amphiphilic molecules with

1.1 Dispersing process - european-coatings.com

12 Wetting and dispersing agents produced by the dispersing process, for a protracted period of time; ie the pigment particles must be prevented from flocculating (see Chapter 12) [2] The purpose of the dispersing process is to separate agglomerates Ideally, the outcome is a dispersion of primary particles and aggregates

Additives for Adhesives and Sealants

Formulation additives BASF is a key supplier of formulation additives for the adhesive and sealant industry These unique raw materials help enable performance-driven products which meet the latest and most stringent environmental regulations Our portfolio comprises a broad technology base of dispersing agents, wetting and sur-

Additives, Driers, Accelerators and Catalysts

WETTING AND DISPERSING ADDITIVES The Borchers line of wetting and dispersing agents includes products for a full range of pigments from the most difficult to disperse pigments, such as carbon black and perylene pigments, to easier pigments such as TiO₂ and iron oxides Several products are 100% active and can be used universally in waterborne

Dispersants and Additives - Huntsman Corporation

and wetting agents Primary surfactants for microemulsion systems PRODUCT NAME STRUCTURE HLB FEATURES SURFONIC® WETTING AGENTS & EMULSIFIERS SURFonic® wetting agents and emulsifiers are versatile, low foaming additives for pigments used in coating and ink applications They offer low color, low odor, and are easy to incorporate

Dispersing Technology - Münzing Chemie GmbH

used For the wetting of organic pigments further ionic or nonionic wetting agents are added Dosages in the sum of all additives might be high due to the limited performance of these products The polymeric dispersants EDAPLAN® act as a combination of wetting and dispersing agent and can substitute these products efficiently

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Additives for Electrical Energy Storage & Conversion

Additives for Electrical Energy Storage & Conversion 3 BYK Additives for Li-Ion Batteries Page 5 Additives for Electrodes Wetting & Dispersing Additives Page 6 LAPONITE-RD Page 10 Additives for Ceramic-coated Separators Page 13 Technical Information B-TI 2 BYK Products for Electrical Energy Storage & Conversion Improving the Production

Product Guide - Worldwide

Wetting and Dispersing Additives Additives for pigmented system - Pigments and extenders are dry solid particles, which have to be incorporated into the liquid phase, consisting of binders and solvents Protective and decorative properties are influenced by this step in paint

COATING ADDITIVES - Paints and Coatings Expert

Wetting and Dispersing Additives Grinding media Wetting and Dispersing Additives Grinding media Requirements for modern pigment pastes The preparation of modern tinting systems has become very important since cycle times, high quality standards and cost efficient production each plays a large role in overall profitability

Additives for Coatings and Inks - Patcham

of specialty additives for the Paint & Coatings, Ink, PVC and Composite industries The company's Pat-Add range of coating additives includes wetting & dispersing agents, defoamers, slip & leveling agents, rheology modifiers Whilst keeping focus on environmental

Contacts worldwide little helpers love great achievements

Wetting Agents and Surface Modifiers 1 Formulation Additives by BASF We create chemistry PREAMBLE BASF the world's leading chemical company, is a premier provider of innovative solutions for

Additive StS systems for Pl ti lPlastisols& Flexible PVC ...

During the wetting step, air and moisture occurring on the pigment surface are driven off and replaced by the liquid Wetting agents Particle covered with wetting agent pg Agglomerates Entrapped air Dispersing medium Good wetting (adjusting Surface Tension liquid phase, through wetting agent):