

## Technical Datasheet

Ashland Performance Materials



### DERAKANE® 510 C-350 Epoxy Vinyl Ester Resin

DERAKANE 510C-350 resin is a brominated vinyl ester resin that offers a high degree of fire retardance<sup>(1)</sup> while providing the excellent chemical resistance and toughness typical of DERAKANE resins. Optimum fire retardance is achieved when antimony compounds are added to the resin. DERAKANE 510 C-350 resin provides resistance to a wide range of acids, alkalis, bleaches and organic compounds for use in many chemical processing industry applications.

DERAKANE 510C-350 resin contains only 35 percent styrene, resulting in reduced styrene emissions.

(1) The fire retardancy and flame spread data were obtained from controlled and/or small scale bench tests and the results apply specifically to the specimens tested, in the manner tested. They are not necessarily predictive of product performance in a real fire situation. DERAKANE resins are organic materials and the fabricated products constructed from them will burn under the right conditions of heat and oxygen supply. This numerical flame spread rating is not intended to reflect hazards presented by this or any other material under actual fire conditions.

#### APPLICATIONS AND USE

Equipment fabricated with DERAKANE 510C-350 resin resists mechanical and chemical damage which enables it to be used in various caustic environments such as sodium hypochlorite, chlorine dioxide and alkaline hydrogen peroxide. It is also suitable for equipment specified to handle mixtures of air and hot gases, building panels, and flooring compounds where a degree of fire retardance is required. It is also recommended for use in FRP ductwork, stacks and stack-liner applications.

DERAKANE 510C-350 resin is designed for ease of fabrication using hand lay-up, spray-up, filament winding, compression molding, resin transfer molding techniques and pultrusion.

Laminates made with DERAKANE 510 C-350 resin have been certified to meet ASTM E-84 flame spread "Class 2" rating (less than 75). With the use of antimony synergists, Class 1 ratings can be achieved.<sup>(2)</sup>

Recommendations for specific services and environments can be provided by contacting us at [derakane@ashland.com](mailto:derakane@ashland.com).

#### TYPICAL LIQUID RESIN PROPERTIES

| Property <sup>(1)</sup> at 25°C (77°F) | Value | Unit        |
|----------------------------------------|-------|-------------|
| Dynamic Viscosity                      | 400   | mPa·s (cps) |
| Kinematic Viscosity                    | 350   | cSt         |
| Styrene Content                        | 35    | %           |
| Density                                | 1.14  | gm/ml       |



Ashland is committed to the continuous evolution of technology and service solutions that promote health, safety and environmental protection around the world.  
<sup>(1)</sup> Registered service mark of the American Chemistry Council. <sup>(2)</sup> Registered trademark and <sup>TM</sup> trademark of Ashland Inc.

# Ashland Technical Data Sheet

**Padhraic Smyth**



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**Handbook of Maleic Anhydride Based Materials** Osama M. Musa, 2016-09-22 A handbook on syntheses and properties production processes and applications of maleic anhydride and maleic anhydride derived products all in one text This handbook provides a comprehensive overview of maleic anhydride chemistry and applications from the professional perspective With chapters written by leading R D scientists from the chemical industry and edited by the Vice President and ASI Technology Chief at Ashland Specialty Ingredients ASI Dr Osama M Musa readers will find a unique perspective and summary of the latest advancements in the field of maleic anhydride science Maleic anhydride is produced industrially on large scale 10E3 kt annum Its rich chemistry makes it an important raw material for numerous products and processes e g for applications in polymers and coatings many of which are covered in this handbook for the first time in a comprehensive manner The broad scope spans topics ranging from production techniques including topics such as processes catalysis trouble shooting synthesis and properties of small and polymeric maleic anhydride based compounds focusing on industrially relevant compounds as well as emerging areas of importance and in depth and broad discussions of commercial maleic anhydride based applications HVAC and Chemical Resistance Handbook for the Engineer and Architect Tom Arimes, 1994 The title is misleading until you check out the contents It is all about HVAC and more This compilation has organized data frequently used by Mechanical Engineers Mechanical Contractors and Plant Facility Engineers The book will end the frustration on a busy day searching for design criteria Carbon Fibers Filaments and Composites J.L. Figueiredo, Carlos A. Bernardo, R.T.K. Baker, K.J. Hüttinger, 2013-03-14 Conventional synthetic materials like metals ceramics or glass are usually isotropic substances and their suitability for structural applications is achieved by morphological design and combination in the macroscopic scale However in modern engineering this is often not acceptable As an alternative the use of non homogeneous anisotropic materials with significant stiffness and strength only in the directions these mechanical properties are really needed can lead to enormous material and weight savings This is the case of multiphase systems called composite materials In these composites different material parts are added and arranged geometrically under clearly designed and controlled conditions Usually a structure of fibers provides strength and stiffness and a matrix holds them together whilst providing the geometric form Carbon fibers are among the high performance fibers employed in these advanced structural composites which are profoundly changing many of today's high technology industries New research and development challenges in this area include upgrading the manufacturing process of fibers and composites in order to improve characteristics and reduce costs and modifying the interfacial properties between fibers and matrix to guarantee better mechanical properties The interdisciplinary nature of this new frontier is obvious involving chemistry materials science chemical and mechanical engineering Other topics which more often are treated separately are also important for the understanding of the processes of fiber production Carbon filaments is one such topic as the study of their mechanisms of

nucleation and growth is clearly quite relevant to the production of vapour grown carbon fibers      Nitric Acid Canada. Environmental Protection Programs Directorate. Technical Services Branch,1985 Information is provided on physical and chemical properties commerce and production material handling transport environmental effects human health effects chemical compatibility spill countermeasures previous spill experience and analytical methods      *Cosmetic Science and Technology: Theoretical Principles and Applications* Kazutami Sakamoto,Robert Y. Lochhead,Howard I. Maibach,Yuji Yamashita,2017-03-03 Cosmetic Science and Technology Theoretical Principles and Applications covers the fundamental aspects of cosmetic science that are necessary to understand material development formulation and the dermatological effects that result from the use of these products The book fulfills this role by offering a comprehensive view of cosmetic science and technology including environmental and dermatological concerns As the cosmetics field quickly applies cutting edge research to high value commercial products that have a large impact in our lives and on the world s economy this book is an indispensable source of information that is ideal for experienced researchers and scientists as well as non scientists who want to learn more about this topic on an introductory level Covers the science preparation function and interaction of cosmetic products with skin Addresses safety and environmental concerns related to cosmetics and their use Provides a graphical summary with short introductory explanation for each topic Relates product type performance to its main components Describes manufacturing methods of oral care cosmetics and body cosmetics in a systematic manner

**Hazardous waste contamination of water resources (concerning groundwater contamination in Santa Clara Valley, CA)** United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight,1986      **The Conservator's Cookbook** Laura Chaillie,2024-12-30 The Conservator s Cookbook is a collection of practical step by step guides outlining how to prepare various solutions adhesives gels and other mixtures used in heritage conservation While most conservators learn the chemical rationale of solution making during their training the actual process of preparing these compounds can be neglected or eventually forgotten This cookbook provides a non exhaustive and adaptable resource compiling practical recipes from across heritage conservation literature into a single volume Drawing from techniques used in furniture paper paintings textiles and other conservation specialisms each recipe in the Cookbook begins with a short summary of key chemical ideas before relating step by step instructions The solutions range from simple dissolutions adhesive resins to more complex cleaning systems utilising surfactants chelation agents and enzymes and gelled carriers Each recipe is followed with collections of technical data which help to bridge the gap between chemical understanding and practical application The Cookbook also provides important notes on health and safety and laboratory best practice addressing some common misunderstandings and encouraging more sustainable approaches Intended for the experienced professional and conservation student alike The Conservator s Cookbook is a crucial reference work that provides a starting point for practical experimentation and interaction between different conservation specialisms

**chemical week** , *Chemicalweek* ,1998 *Composites Engineering Handbook* P.K. Mallick,1997-03-19 Offers information on the fundamental principles processes methods and procedures related to fibre reinforced composites The book presents a comparative view and provides design properties of polymeric metal ceramic and cement matrix composites It also gives current test methods joining techniques and design methodologies **Copper Leaching, Solvent Extraction, and Electrowinning Technology** Gerald V. Jergensen,1999 This volume recognizes the growing role of solvent extraction and electrowinning technology in the world copper business This well established remarkable hydrometallurgical achievement fills an important role in our technical ability to extract copper in an efficient and cost effective way This proceedings documents the present status of the SX EW business It represents a substantial body of historical scientific engineering and commercial information regarding the growth and application of the technology **Fact Sheet** ,2002

Some Industrial Chemicals IARC Working Group on the Evaluation of Carcinogenic Risks to Humans,2000 This publication represents the views and expert opinion of an IARC Working Group which met in Lyon 15 22 February 2000

**SPI Handbook of Technology and Engineering of Reinforced Plastics/composites** John Gilbert Mohr,1981

**Congressional Record** United States. Congress,1966 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

Biocomposites for High-Performance Applications Dipa Ray,2017-05-15 Biocomposites for High Performance Applications Current Barriers and Future Needs Towards Industrial Development focuses on future research directions that will make biocomposites a successful player in the field of high strength structural applications With contributions from eminent academic researchers and industrial experts who have first hand experience on the advantages disadvantages of biocomposites in their daily lives the book examines the industrial development of biocomposite products identifying the current barriers and their future industrial needs Topics covered include recent research activities from academia in the biocomposite research field valuable thoughts and insights from biocomposite manufacturing industries the strength and weaknesses of biocomposite products and the practical issues that need to be addressed to reach the next level Highlights the practical issues involved in biocomposites research Contains contributions from eminent academic researchers and industrial experts Discusses recent research activities from academia in the biocomposite research field along with valuable thoughts and insights from biocomposite manufacturing industries *Foundry Management & Technology* ,1970

Developments In Pressure-Sensitive Products Istvan Benedek,2005-11-02 Since the first groundbreaking edition of *Developments in Pressure Sensitive Products* was introduced in 1998 heavy research has resulted in substantial progress in the field Fully updated and expanded to reflect this activity *Developments in Pressure Sensitive Products* Second Edition

provides a detailed overview of the entire range of pressure

**Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), National Institute of Standards and Technology (U.S.). Information Resources and Services Division, 1994 *Environmental Investigation and Remediation* Thomas K.G. Mohr, William DiGuseppi, James Hatton, Janet Anderson, 2020-01-02 Filled with updated information equations tables figures and citations *Environmental Investigation and Remediation* 1 4 Dioxane and Other Solvent Stabilizers Second Edition provides the full range of information on 1 4 dioxane It offers passive and active remediation strategies and treatment technologies for 1 4 dioxane in groundwater and provides the technical resources to help readers choose the best methods for their particular situation This new edition includes all new information on remediation costs and reflects the latest research in the field It includes new practical case studies to illustrate the concepts presented including 1 4 dioxane occurrence in Long Island and the Cape Fear watershed in North Carolina Features Fully updated throughout to reflect the most recent research on 1 4 dioxane Describes the nature and extent of 1 4 dioxane releases their regulation and their remediation in a variety of geologic settings Examines 1 4 dioxane analytical chemistry its many industrial uses and 1 4 dioxane occurrence as a byproduct in production of many products Provides ample site data for recent and relevant remediation case studies and a review of the widely varying regulatory landscape for 1 4 dioxane cleanup levels and drinking water limits Discusses the importance of accounting for contaminant archeology in investigating contaminated sites and leveraging solvent stabilizers in forensic investigations While written primarily for practicing professionals such as environmental consultants and attorneys water utility engineers and laboratory managers the book will also appeal to researchers and academics as well This new edition serves as a highly useful reference on the occurrence sampling and analysis and remedial investigation and design for 1 4 dioxane and related contaminants

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