

TORAYCA® T300 DATA SHEET

Baseline carbon fiber used in aerospace applications. Has 30 year production history and is known for its balanced composite properties, high quality, consistency, reliability and supplyability.

FIBER PROPERTIES

| | | English | Metric | Test Method |
|-------------------|----------|--------------------------------------|------------------------|-------------|
| Tensile Strength | | 512 ksi | 3,530 MPa | TY-0308-01 |
| Tensile Modulus | | 33.4 Msi | 230 GPa | TY-0308-01 |
| Strain | | 1.5 % | 1.5 % | TY-0308-01 |
| Density | | 0.064 lbs/in ³ | 1.76 g/cm ³ | TY-0308-02 |
| Filament Diameter | | 2.8E-04 in. | 7 µm | |
| Yield | 1K | 22,568 ft/lbs | 66 g/1000m | TY-0308-03 |
| | 3K | 7,523 ft/lbs | 198 g/1000m | TY-0308-03 |
| | 6K | 3,761 ft/lbs | 396 g/1000m | TY-0308-03 |
| | 12K | 1,862 ft/lbs | 800 g/1000m | TY-0308-03 |
| Sizing Type | 40A, 40B | | 1.0 % | TY-0308-05 |
| & Amount | 40D | | 0.7 % | TY-0308-05 |
| | 50A, 50B | | 1.0 % | TY-0308-05 |
| | Twist | Twisted, Untwisted, or Never twisted | | |

FUNCTIONAL PROPERTIES

| | | |
|------------------------------|--|--------------------------------------|
| CTE | | -0.41 α -10 ⁻⁶ /°C |
| Specific Heat | | 0.19 Cal/g·°C |
| Thermal Conductivity | | 0.025 Cal/cm·s·°C |
| Electric Resistivity | | 1.7 x 10 ⁻³ Ω-cm |
| Chemical Composition: Carbon | | 93 % |
| Na + K | | <50 ppm |

COMPOSITE PROPERTIES *

| | | | |
|----------------------|----------|------------------------|-------------|
| Tensile Strength | 270 ksi | 1,860 MPa | ASTM D-3039 |
| Tensile Modulus | 20.0 Msi | 135 GPa | ASTM D-3039 |
| Tensile Strain | 1.3 % | 1.3 % | ASTM D-3039 |
| Compressive Strength | 215 ksi | 1,470 MPa | ASTM D-695 |
| Flexural Strength | 260 ksi | 1,810 MPa | ASTM D-790 |
| Flexural Modulus | 18.0 Msi | 125 GPa | ASTM D-790 |
| ILSS | 14 ksi | 10 kgf/mm ² | ASTM D-2344 |
| 90° Tensile Strength | 11.0 ksi | 76 MPa | ASTM D-3039 |

* Toray 250°F Epoxy Resin. Normalized to 60% fiber volume.

TORAY CARBON FIBERS AMERICA, INC.

Technical Data Sheet Toray

A Gutmann



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Ullmann's Polymers and Plastics, 4 Volume Set Wiley-VCH,2016-04-25 Your personal Ullmann s Chemical and physical characteristics production processes and production figures main applications toxicology and safety information are all to be found here in one single resource bringing the vast knowledge of the Ullmann s Encyclopedia to the desks of industrial chemists and chemical engineers The ULLMANN S perspective on polymers and plastics brings reliable information on more than 1500 compounds and products straight to your desktop Carefully selected best of compilation of 61 topical articles from the Encyclopedia of Industrial Chemistry on economically important polymers provide a wealth of chemical physical and economic data on more than 1000 different polymers and hundreds of modifications Contains a wealth of information on the production and use of all industrially relevant polymers and plastics including organic and inorganic polymers fibers foams and resins Extensively updated more than 30% of the content has been added or updated since the launch of the 7th edition of the Ullmann s encyclopedia in 2011 and is now available in print for the first time 4 Volumes

Ceramic Matrix Composites Narottam P. Bansal,Jacques Lamon,2014-10-27 This book is a comprehensive source of information on various aspects of ceramic matrix composites CMC It covers ceramic and carbon fibers the fiber matrix interface processing properties and industrial applications of various CMC systems architecture mechanical behavior at room and elevated temperatures environmental effects and protective coatings foreign object damage modeling life prediction integration and joining Each chapter in the book is written by specialists and internationally renowned researchers in the field This book will provide state of the art information on different aspects of CMCs The book will be directed to researchers working in industry academia and national laboratories with interest and professional competence on CMCs The book will also be useful to senior year and graduate students pursuing degrees in ceramic science and engineering materials science and engineering aeronautical mechanical and civil or aerospace engineering Presents recent advances new approaches and discusses new issues in the field such as foreign object damage life predictions multiscale modeling based on probabilistic approaches etc Caters to the increasing interest in the application of ceramic matrix composites CMC materials in areas as diverse as aerospace transport energy nuclear and environment CMCs are considered an enabling technology for advanced aeropropulsion space propulsion space power aerospace vehicles space structures as well as nuclear and chemical industries Offers detailed descriptions of ceramic and carbon fibers fiber matrix interface processing properties and industrial applications of various CMC systems architecture mechanical behavior at room and elevated temperatures environmental effects and protective coatings foreign object damage modeling life prediction integration joining

Material Forming
Pierpaolo Carlone,Luigino Filice,Domenico Umbrello,2025-06-05 The ESAFORM 2025 proceedings covers 280 papers on a wide range of topics including Additive Manufacturing Composites Forming Processes Extrusion and Drawing Forging and Rolling Formability of Metallic Materials Friction and Wear in Metal Forming Incremental and Sheet Metal Forming

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the 6th International Conference on Maritime Technology and Engineering MARTECH 2022 that was held in Lisbon Portugal from 24-26 May 2022. The Conference has evolved from the series of biennial national conferences in Portugal which have become an international event and which reflect the internationalization of the maritime sector and its activities. MARTECH 2022 is the sixth of this new series of biennial conferences. The book covers all aspects of maritime activity including in Volume 1 Structures, Hydrodynamics, Machinery, Control and Design; In Volume 2 Maritime Transportation and Ports, Maritime Traffic Safety, Environmental Conditions, Renewable Energy, Oil, Gas and Fisheries and Aquaculture Trends in Maritime Technology and Engineering aims at academics and professionals in the above mentioned fields. **High Temperature Materials and Mechanisms** Yoseph Bar-Cohen, 2014-03-03. The use of high temperature materials in current and future applications including silicone materials for handling hot foods and metal alloys for developing high speed aircraft and spacecraft systems has generated a growing interest in high temperature technologies. *High Temperature Materials and Mechanisms* explores a broad range of issues related to Materials Science and Information Technology. Cai Suo Zhang, 2012-01-03. Selected peer reviewed papers from the 2011 International Conference on Material Science and Information Technology MSIT 2011 September 16-18 2011 Singapore. **Textile Technology Digest**, 1997. *Ullmann's Encyclopedia of Industrial Chemistry*, 2003. *Material Science and Engineering Technology V* Yunqiu He, Ramesh K. Agarwal, Jean-Jacques Delaunay, 2017-03-20. Selected peer reviewed papers from the 5th International Conference on Material Science and Engineering Technology 5th ICMSET October 29-31 2016 University of Tokyo Japan. **Proceedings**, 1995. **Direct Anodic Oxidation of Methanol on Supported Platinum/ruthenium Catalyst in Aqueous Cesium Carbamate** Bruce Robert Rauhe, 1992. **Advances in Cryogenic Engineering Materials** U. Balachandran, Kathleen Amm, David Evans, Eric Gregory, Mike Osofsky, Sastry Pamidi, Chan Park, Judy Wu, Mike Sumption, 2008-04-04. All papers have been peer reviewed. The 2007 joint Cryogenic Engineering Conference and International Cryogenic Materials Conference CEC/ICMC was held at the Chattanooga Convention Center in Chattanooga TN from July 16th through 20th. Nearly 700 attendees from 28 countries came together to enjoy the joint technical programs, industrial exhibit and special events. There were 382 papers presented in plenary, oral and poster sessions. Papers in the ICMC part of the conference covered the physical and mechanical properties of metals, alloys at cryogenic temperatures, insulation materials used in magnets for large scale applications, recent developments in the conventional low temperature superconductors, YBCO coated conductors, Bi based superconductors and MgB₂ conductors. Conductor stability, AC losses as well as superconductor applications were also covered at this conference. ICMC papers selected after peer review process are published by AIP as Conference Proceedings Volume 986. Readers will get the latest information on materials and their properties used in cryogenic temperatures in this volume. *Japanese Technical Abstracts*, 1988. *Japanese Technical Periodical Index*, 1987. Encyclopedia of Chemical Technology: Paper to pigment dispersions Raymond Eller Kirk, Donald Frederick Othmer, 1991. Contains a library of

information for the chemical industry The 4th edition has undergone a complete revision with the inclusion of many new subjects which reflect the growth in chemical technology through the 1990s The book includes expanded coverage of biotechnology and materials science Encyclopedia of Chemical Technology: Paper to Pigment dispersions ,1996 Naval Stores Review & Terpene Chemicals ,1975 **Packaging** ,1985-07 **Composite Applications** Tyrone L. Vigo,Barbara J. Kinzig,1992

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Table of Contents Technical Data Sheet Toray

1. Understanding the eBook Technical Data Sheet Toray
 - The Rise of Digital Reading Technical Data Sheet Toray
 - Advantages of eBooks Over Traditional Books
2. Identifying Technical Data Sheet Toray
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Technical Data Sheet Toray
 - User-Friendly Interface
4. Exploring eBook Recommendations from Technical Data Sheet Toray
 - Personalized Recommendations
 - Technical Data Sheet Toray User Reviews and Ratings
 - Technical Data Sheet Toray and Bestseller Lists
5. Accessing Technical Data Sheet Toray Free and Paid eBooks
 - Technical Data Sheet Toray Public Domain eBooks
 - Technical Data Sheet Toray eBook Subscription Services
 - Technical Data Sheet Toray Budget-Friendly Options
6. Navigating Technical Data Sheet Toray eBook Formats

- ePub, PDF, MOBI, and More
 - Technical Data Sheet Toray Compatibility with Devices
 - Technical Data Sheet Toray Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Technical Data Sheet Toray
 - Highlighting and Note-Taking Technical Data Sheet Toray
 - Interactive Elements Technical Data Sheet Toray
 8. Staying Engaged with Technical Data Sheet Toray
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Technical Data Sheet Toray
 9. Balancing eBooks and Physical Books Technical Data Sheet Toray
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Technical Data Sheet Toray
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Technical Data Sheet Toray
 - Setting Reading Goals Technical Data Sheet Toray
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Technical Data Sheet Toray
 - Fact-Checking eBook Content of Technical Data Sheet Toray
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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