



## D'Aristote

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Original publisher: Cleveland, Ohio : National Aeronautics and Space Administration, Glenn Research Center, 2010 OCLC Number: (OCOlc)730524736 Excerpt: . . . 0. 08 0. 06 Center Deflection 0. 04 ( in ) 0. 02 0 0 500 1000 1500 2000 Number of Elements Figure 7: Finite Element Convergence Study terial. Split Hopkinson pressure bar test results for the rate dependence of SC-15, a thermoset polymer matrix material, were used as a guide for an initial guess of the rate-dependent properties. SC-15 epoxy is a low-viscosity, two-phased toughened epoxy resin system consisting of phase A ( resin mixture of diglycidylether epoxy toughener ) and phase B ( hardener mixture of cycloaliphatic amine poluoxylalkylamine ) 13 . The assumed rate dependence for SC-15 is plotted as a solid line in gure 8, where the circles represent the experimental data. Due to the complexity of the constitutive model many parameters need to be determined; these are, modulus, yield stress ratio, power law expo- nent, and material damping. The known inputs can be seen in table 2. In a brittle epoxy sample, a test that subjects the panel to failure provides...

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