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**(Progress In Astronautics And Aeronautics) By Kenneth**  
**K. Kuo**

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Jun 28, 1995 experience in solid-propellant combustion and ignition processes. q 90 of AI& %Progress Series, November 1984. q SOLID-PROPELLANTCOMBUSTION. Edited by. Kenneth. K. KUO Astronautics and Aeronautics.

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The burning mechanism of ammonium perchlorate propellants . ARS Progress in Astronautics Eds.) Fundamentals of Solid-Propellant Combustion,

### **Theory of ignition of solid propellants. (aiaa)**

(2007) Modeling of combustion and ignition of solid-propellant ingredients. Progress in Energy Interior Ballistics. Progress in Astronautics and Aeronautics . Kenneth K. Kuo. 1984. Fundamentals of Solid-Propellant Combustion, 239- 304.

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Jan 3, 1988 k, = harmonic mean thermal conductivity, W/m<sup>2</sup>K m = mean the American Institute of Aeronautics and Astronautics, Inc., with permission.

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Dec 26, 2012 the first of four chapters on solid propellant Solid Propellant Rocket Fundamentals combustion and ignition of solid propellants

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Kenneth K. Kuo, Martin J. Chiaverini. 2007. Fundamentals of Hybrid Rocket Combustion and Propulsion. Progress in Astronautics and Aeronautics.

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Aluminized solid rocket propellants are widely used in a variety of civilian and Incropera, Frank P. and Dewitt, David P. Fundamentals of Mass and Heat Transfer; New Kuo, Kenneth K. Principles of Combustion; New York: John Wiley & Sons, 1986. Progress in Astronautics and Aeronautics, 90, 1984, pp 599-659.

### **Hybrid rocket propulsion : the american institute**

This course reviews the fundamentals of hybrid rocket propulsion with propellant selection, flow field and regression rate modeling, solid fuel A recommended book is Chiaverini, Martin J. and Kuo, Kenneth K., Fundamentals of Hybrid Rocket Combustion and Propulsion, AIAA Progress in Astronautics and Aeronautics,

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title : thermodynamic and ballistic design fundamentals of solid-propellant rocket engines, composite propellants, rocket propellant grains, combustion,

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the combustion of propellants at pressures below 16 MPa. of Solid-Propellant Combustion,"edited by  
Kenneth K. Kuo and Martin Summerfield, Vol.

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Jun 29, 1995 Fundamentals of Solid Propellant Combustion, Kenneth IK.Kuo . . . . . 32 A  
workshop on solid propellant gas generators was held on June 28-29, 1995 at the Natioml Professor  
Kenneth K. Kuo of Pennsylvania State University delivered a tutorial on Progress in. Astronautics and  
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Fundamentals of solid-propellant combustion edited by Kenneth K. Kuo, Martin Summerfield. Progress  
in astronautics and aeronautics ;, v. 90: Classifications.

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pp. 6 of Progress in Astronautics and Aeronautics, pp.

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N91-10309 Probabilistic Solid Propellants, CPIA Publication 214, May 1971. 9. Fundamentals of Solid  
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