

POLYMERS IN SPACE

Thermal blankets are essential for regulating the temperature of most spacecraft. The blankets consist of a polymer film that is either (a) filled with carbon black pigment to absorb sunlight, or (b) coated with a layer of vapor deposited aluminum to reflect sunlight.

Thermal Blankets



THERMAL CONTROL PAINTS
These paints are either black or white and consist of pigments dispersed in an organic or an inorganic binder. The polymer binder most widely used are urethanes (black paints) or silicones (white paints).



Polymer based adhesives are widely used throughout most spacecraft. Applications include structural bonding, wire and cable staking, lamination of optical elements, and thread-locking compounds.

ADHESIVES



CIRCUIT BOARDS
Circuit boards are virtually all based on glass cloth impregnated with polymer resin. NEMAQ-10, an epoxy impregnated glass



Future applications of polymeric materials may include extremely thin films for programs such as inflatable antennas, solar sails, very large area reflectors.

THIN FILMS



SHAPE MEMORY POLYMERS
Development efforts are in progress leading to "shape memory polymers" for space-deployable spacecraft. These are open-celled elastomer foams that are fabricated to the desired shape.



Electroactive polymers are also under development as actuators and "smart structures" for very advanced applications such as sample return missions.

ELECTROACTIVE POLYMERS



ELECTROCHROMIC FILMS
Electrochromic films are very much in the experimental stages. These are multi-layer polymer films that change their thermo-optical properties in response to an applied voltage.

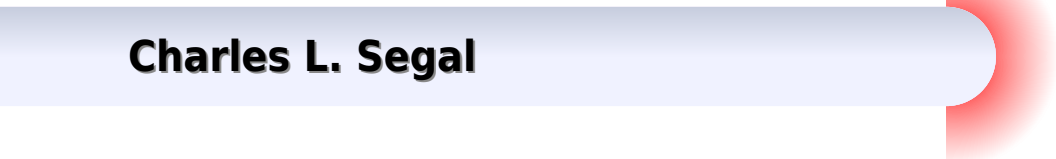


Research Paper

Space Applications of Polymeric Materials Paul B. Willis and Cheng-Hsien Hsieh Jet Propulsion Laboratory, California Institute of Technology 4800 Oak Grove, Pasadena, California 91109

Polymers In Space Research

Charles L. Segal



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Polymers in Space Research Charles L. Segal,1970 **Polymers in Space Research** Symposium on Polymers in Space Research Staff, Polymers in Defence and Aerospace Applications ,2007-11 *Polymers in Space Research* Charles L. Segal, Frank N. Kelley, Mitchel Shen,1970 **Polymer Science and Innovative Applications** Mariam Al Ali AlMaadeed, Deepalekshmi Ponnammam, Marcelo A. Carignano, 2020-05-29 *Polymer Science and Innovative Applications* Materials Techniques and Future Developments introduces the science of innovative polymers and composites their analysis via experimental techniques and simulation and their utilization in a variety of application areas This approach helps to unlock the potential of new materials for product design and other uses The book also examines the role that these applications play in the human world from pollution and health impacts to their potential to make a positive contribution in areas including environmental remediation medicine and healthcare and renewable energy Advantages disadvantages possibilities and challenges relating to the utilization of polymers in human society are included Presents the latest advanced applications of polymers and their composites and identifies key areas for future development Introduces the simulation methods and experimental techniques involved in the modification of polymer properties supported by clear and detailed images and diagrams Supports an interdisciplinary approach enabling readers across different fields to harness the power of new materials for innovative applications **Chemistry in Space Research** Alan Rembaum,1972 Polymers in Space Research Charles L. Segal,1970 **Polymers in Aerospace Applications** W. W. Wright,1990 *Polymers in space research* ,1970 SYMPOSIUM ON POLYMERS IN SPACE RESEARCH. , *Technology for Large Space Systems* ,1989 **Scientific and Technical Aerospace Reports** ,1991 *Polymer Science* Vasant R. Gowariker, N. V. Viswanathan, Jayadev Sreedhar,1986 **Space Station Systems** ,1989 *International Aerospace Abstracts* ,1995 **Polymers in Space Research** Symposium on Polymers in Space Research (1968, Pasadena, Calif.),1970 *Research and Industry* ,1983 *Symposium on Polymers in Space Research, Pasadena, Calif. 1968. Jointly Sponsored by the Polymer Group of the Southern California Section of the American Chemical Society, ACS, and the Jet Propulsion Laboratory, JPL, of the California Institute of Technology* American Chemical Society. Southern California Section, Polymer Group, California Institute of Technology. Jet Propulsion Laboratory, JPL,1969 **Space Exploration and Applications** ,1969 *Flame Retardancy of Polymeric Materials* ,1973

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