

ABLATIVE MATERIALS COMPOSITIONS

Homogeneous Ablators	Composite Ablators
<p><u>Plastics</u></p> <ul style="list-style-type: none"> • Polytetrafluoroethylene • Polyethylene Polyamides • Phenolic Modified epoxies • Expanded (foamed) resins <p>Carbonized resins</p>	<p><u>Reinforced Plastics</u></p> <p>Organic resins reinforced with various fibrous materials, such as glass fiber reinforced phenolic</p>
<p><u>Ceramics</u></p> <ul style="list-style-type: none"> • Fused silica • Zirconia • Magnesia <p>Expanded (foamed) ceramics</p>	<p><u>Reinforced Ceramics</u></p> <ul style="list-style-type: none"> • Ceramic filled metal honeycomb • Metal fiber reinforced ceramic <p><u>Inorganic Systems</u></p> <ul style="list-style-type: none"> • Organic resin filled porous ceramic • Inorganic particle filled refractory

Ablative Plastics

Shasha Hu



Ablative Plastics:

Ablative Plastics Gaetano Frank D'Alelio, John Abel Parker, 1971 **Ablative Plastics Characterization** B. J. Mitchel, Air Force Materials Laboratory (U.S.), Avco Corporation, 1970 Newly developed ablative materials were screened in two standard hyperthermal environments to obtain information for guidance of future materials development The reinforcing agents investigated were carbon graphite including a high modulus fiber silica and zirconia generally in cloth form The resin systems were based on phenolic polyphenylene phenylated silane pyrrone epoxy and silicone Two polyphenylene based resin systems gave the best overall ablative and insulative performance with standard carbon cloth pyrrone and polyphenylene were best with standard graphite cloth A high modulus graphite phenolic showed good ablative performance with no evidence of thermomechanical effects a graphite quartz composite ablated more rapidly in these environments

Properties of Thermally Degraded Ablative Plastics Herbert S. Schwartz, DONALD L. SCHMIDT, United States. Wright Air Development Division, NOISE REDUCTION PANEL LONDON (England), 1961 A comprehensive investigation was performed to determine the physical chemical and mechanical properties of thermally degraded plastic ablation materials Several new experimental techniques were developed and some existing techniques were modified to obtain the desired information Deductions from experimental results provide new information on ablation phenomena Author [Ablative Plastics](#) G. F. D'Alelio, J. A. Parker, 1900 **Plastics Materials and Processes** Charles A. Harper, Edward M. Petrie, 2003-09-26 **Plastics Materials and Processes** A Concise Encyclopedia is a resource for anyone with an interest in plastic materials and processes from seasoned professionals to laypeople Arranged in alphabetical order it clearly explains all of the materials and processes as well as their major application areas and usages **Plastics Materials and Processes** A Concise Encyclopedia Discusses and describes applications and practical uses of the materials and processes Clear definitions and sufficient depth to satisfy the information seekers needs [Ablative Plastics](#) Gaetano F. D'Alelio, 1971 **Nanomaterials in Rocket Propulsion Systems** Qi-Long Yan, Guo-Qiang He, Pei-Jin Liu, Michael Gozin, 2018-10-16 **Nanomaterials in Rocket Propulsion Systems** covers the fundamentals of nanomaterials and examines a wide range of innovative applications presenting the current state of the art in the field Opening with a chapter on nano sized energetic materials the book examines metal nanoparticles based fuels ballistic modifiers stabilizers and catalysts as the components of rocket propellants Hydrogen storage materials for rocket propulsion based on nanotubes are then discussed as are nano porous materials and metal organic frameworks nano gelled propellants nano composite ablators and ceramic nano composites Other applications examined include high thermal conductivity metallic nano composite nozzle liners nano emitters for Coulomb propulsion of space crafts and highly thermostable nano ceramics for rocket motors The book finishes with coverage of combustion of nano sized rocket fuels nano particles and their combustion in micro and nano electromechanical systems MEMS NEMS plasma propulsion and nano scale physics Users will find this to be a valuable resource for academic and government institutions

professionals new researchers and graduate students working in the application of nanomaterials in the aerospace industry Provides a detailed overview of different types of nanomaterials used in rocket propulsion highlighting different situations in which different materials are used Demonstrates the use of new nanomaterial concepts allowing for an increase in payload capacity or a decrease in launch mass Explores a range of applications using metal nanopowders presenting a panorama on cutting edge technological developments

Ablative Plastics Characterization B. J. Mitchel, F. L. Tempesta, Air Force Materials Laboratory (U.S.), Avco Corporation, 1968 Reinforced plastic ablative materials were characterized in steady and transient laboratory simulated reentry environments Two continuous arc air heaters were employed to generate nine calibrated and reproducible environments for materials testing The transient environment was produced by a programmed sequence of six steady environments which approximated a reentry trajectory Newly developed ablators were screened in three standard environments to obtain information for guidance of future development of materials The investigated reinforcing agents were carbon graphite silica quartz and boron nitride in fiber or fabric form The majority of resin systems were based on phenolic polyphenylene polyimide polyferrocenylene or epoxy novolac Reference carbon phenolic and silica phenolic ablative materials were evaluated in steady state and transient environments simulating a slender medium performance ballistic vehicle High speed films revealed the ablative mechanisms at various points of the trajectory

Ablative Plastics Characterization B. J. Mitchel, F. L. Tempesta, Air Force Materials Laboratory (U.S.), Avco Corporation, 1969 Newly developed ablative materials were screened in two standard hyperthermal environments to obtain information for guidance of future materials development The reinforcing agents investigated were carbon graphite silica and quartz generally in cloth form The resin systems were based on phenolic polyphenylene phenylated silane polyferrocenylene polyquinoxaline and pyrrone Four refractory carbides were also investigated with graphite cloth Polyphenylene and pyrrone resins gave the best overall ablative and insulative performance with standard carbon cloth Minimum surface recession was experienced by a graphite cloth reinforced polyphenylene The reinforced carbides were characterized by melting ablation and high thermal diffusivity

Ablative Plastics G. F. D'Alelio, 1971 **Laboratory Techniques for Studying Thermally Ablative Plastics** Herbert S. Schwartz, Aeronautical Systems Division (U.S.), 1962 The utilization of plastic ablative insulative materials in re entry and propulsion environments and the factors governing their performance are briefly described The pertinent method response characteristics are separated into three major categories thermal chemical and physical mechanical Laboratory procedures for obtaining materials behavior information in each of these categories are described They include techniques for determining surface temperature and emissivity in hot gas streams molecular weight and chemical identity of gaseous pyrolysis products weight fractions of gaseous and residual solids from pyrolyzed plastics heat of decomposition of plastics apparent thermal diffusivity and thermal insulating characteristics mechanical properties and cell structures and other physical characteristics of residual chars from pyrolyzed plastics

Selective emphasis of information obtained from laboratory studies for use in predicting materials performance in re entry and propulsion environments is discussed

Thermosets Qipeng Guo, 2017-11-14 *Thermosets Structure Properties and Applications* Second Edition builds on and updates the existing review of mechanical and thermal properties as well as rheology and curing processes of thermosets and the role of nanostructures in thermoset toughening All chapters have been updated or re written and new chapters have been added to reflect ongoing changes and developments in the field of thermosetting materials and the applications of these materials Applications of thermosets are the focus of the second part of the book including the use of thermosets in the building and construction industry aerospace technology and as insulation materials Thermoset adhesives and coatings including epoxy resins acrylates and polyurethanes are also discussed followed by a review of thermosets for electrical applications New chapters include coverage of thermoset nanocomposites recycling issues and applications such as consumer goods transportation energy and defence With its distinguished editor and international team of expert contributors the second edition of *Thermosets Structure Properties and Applications* is an essential guide for engineers chemists physicists and polymer scientists involved in the development production and application of thermosets as well as providing a useful review for academic researchers in the field Links structure properties and applications making this book relevant to both academia and engineers in industry Includes entirely new chapters on the use of thermosets in aerospace transport defense and a range of consumer applications Enables practitioners to stay current on the latest developments in recycling of thermosets and their composites

Ablative Plastics Characterization Part II. Additional Arc-Heater Screening and Trajectory Simulation B. J. Mitchel, F. L. Tempesta, AVCO GOVERNMENT PRODUCTS GROUP LOWELL MA AVCO SPACE SYSTEMS DIV., 1968 Reinforced plastic ablative materials were characterized in steady and transient laboratory simulated reentry environments Two continuous arc air heaters were employed to generate nine calibrated and reproducible environments for materials testing The transient environment was produced by a programmed sequence of six steady environments which approximated a reentry trajectory Newly developed ablators were screened in three standard environments to obtain information for guidance of future development of materials The investigated reinforcing agents were carbon graphite silica quartz and boron nitride in fiber or fabric form The majority of resin systems were based on phenolic polyphenylene polyimide polyferrocenylene or epoxy novolac Reference carbon phenolic and silica phenolic ablative materials were evaluated in steady state and transient environments simulating a slender medium performance ballistic vehicle High speed films revealed the ablative mechanisms at various points of the trajectory Author

Ablative Plastics Characterization. Part III. Convective-Radiative Reentry Heating B. J. Mitchel, F. L. Tempesta, AVCO GOVERNMENT PRODUCTS GROUP LOWELL MA AVCO SPACE SYSTEMS DIV., 1968 Methods were sought to improve ablative performance under combined convective radiative reentry heating Twenty percent by weight of a particulate filler was used with silica phenolic carbon phenolic and low density charring ablative materials for incident

radiation scattering aluminum and fluorides of magnesium calcium and barium or absorption fluorides of potassium and sodium within the boundary layer or for surface reflection zirconia Simplified theoretical analyses aided in the choosing of fillers in the designing of experiments and in the interpretation of results Analysis topics included absorption effects on heat of ablation applicable flight regimes for radiation blocking and boundary layer scattering by a precipitated metal oxide The program established the performance of filled reference materials and relative filler effectiveness for selected laboratory environments Supporting analyses further defined the potential of material filler combinations for improving ablative performance under combined convective radiative reentry heating Author **New Ablative Plastics and Composites, Their Formulation and Processing** Boyce G. Kimmel, HUGHES AIRCRAFT CO CULVER CITY CALIF AEROSPACE GROUP., George Schwartz, 1966 Precise processing techniques were used in preparing new ablative plastic composites This research involved the use of novel heat resistant resins such as crossed linked branched polyphenylenes para polyphenylenes and amide blocked polybenzimidazole a phosphonitrilic Modified phenolic a polyimide a chrome based metal organic phenolic a tungsten based metal organic phenolic and a polyphenylene oxide Novel materials used as reinforcements included boron fibers boron nitride fibers and pyrolytic graphite fibers Resin impregnation techniques used in preparing research specimens included spatula or brush coating dip coating Buchner funnel impregnation and dry powder layup Research specimens were prepared in various geometric configurations depending on their intended ablative characterization Test specimen geometries included small pellets 3 4 inch diameter by 1 2 inch thick for hyperthermal reentry screening subscale rocket nozzles for solid and liquid propellant rocket motor screening and hot gas flow specimens for channel type hyperthermal tests *Abstracts of Active Contracts* Air Force Materials Laboratory (U.S.), 1968 *Technical Abstract Bulletin*, Aspects of Degradation and Stabilization of Polymers Hans Helmut Gunter Jellinek, 1978 **Proceedings of the Annual Conference - Reinforced Plastics-Composites Institute** Reinforced Plastics/Composites Institute, 1962 Horizons in Materials Nicola Maria Pugno, Valeria Cannillo, Huanyang Chen, Jie-Sheng Chen, Jinn P. Chu, Liming Dai, Douglas Soares Galvao, Vincent G. Harris, Weihua Li, Alessandro Pegoretti, John L. Provis, Guang-Ling Song, Peide Ye, 2022-08-23 The Frontiers in Materials Editorial Office team are delighted to present the Horizons in Materials article collection showcasing high impact authoritative and accessible Review articles covering important topics at the forefront of the materials science and engineering field All contributing authors were nominated by the Chief Editors and Editorial Office in recognition of their prominence and influence in their respective fields The cutting edge work presented in this article collection highlights the diversity of research performed across the entire breadth of the materials science and engineering field and reflects on the latest advances in theory experiment and methodology with applications to compelling problems This Editorial features the corresponding author s of each paper published within this important collection ordered by section alphabetically highlighting them as the great researchers of the future The Frontiers in Materials Chief Editors and Editorial Office team

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