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Rubber Compounding: Chemistry and Applications describes the production, processing, and characteristics of a wide range of materials utilized in the modern tire and rubber industry, from natural to butyl rubber, carbon black, silica, silanes, and beyond.

Containing contributions from leading specialists in

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the field, the text

investigates the

chemistry and  
modification of raw

materials, elastomers,  
and material

compounds for the

optimal formulation

and engineering of new  
rubber products.

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a decade of research,  
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engineering of new rubber products and outlines the benefits and attributes of halobutyl polymers for modern tires.

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wide range of materials utilized in the modern tire and rubber industry, from natural to butyl rubber, carbon black, silica, silanes, and beyond.

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A plastic material is one that can be molded (Greek plastikos), and a

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thermoplastic can be molded by the application of heat. A rubber compound (a blend of rubber, process oil, filler, cross-linking chemicals, etc.) is thermoplastic and is "set" after several minutes in a hot mold, with loss of thermoplasticity.

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compounds for optimal formulation and engineering of new rubber products and outlines the benefits and attributes of halobutyl polymers for modern tires.

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Rubber compounding or formulation refers to the addition of certain chemicals to raw rubber in order to obtain the desired properties. The well-known chemicals are crosslinking agents, reinforcements, anti



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degradants and

colorants.

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substances can have more than one application. For example, fatty acid esters act as lubricants and dispersing agents. Mineral oils act as physical lubricants in rubber compounds, reducing viscosity, and also help in the filler dispersion process.

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O-rings, rubber seals

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and custom molded  
rubber components for:

- » Oil resistant applications
- » Low temperature applications
- » Fuel systems, automotive, marine, and aircraft
- » General Industrial Use
- » NBR NSF standard 61 for potable water applications
- » NBR WRc, KTW water applications
- » NBR FDA white list compounds

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