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

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ISBN: 9781482235494 1482235498: OCLC Number: 913573135: Description: xii, 612 pages : illustrations ; 24 cm: Contents: Natural rubber and other naturally occurring compounding materials / Brendan Rodgers --General-purpose elastomers / Howard Colvin --Special-purpose elastomers / Sudhin Datta and Syamal S. Tallury --Butyl rubbers / Walter H. Waddell and Andy H. Tsou --Thermoplastic elastomers ...

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Several classes of 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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Rubber Compounding (2nd ed.) by Rodgers, Brendan

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Rubber Compounding Chemistry and Applications

O-rings, rubber seals 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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