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The ASTM Polymers Standards Collection Spanish

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This collection includes several of the most referenced ASTM standard test methods, practices, and specifications developed by ASTM International Committees:

- D11 Rubber and Rubber-like Materials
- D20 Plastics
- D24 Carbon Black
- F03 Gaskets
- F09 Tires
- F17 Plastic Piping Systems

From Section 8: Plastics – Featuring plasticsrelated standards, including test methods that establish standard procedures for assessing physical, mechanical, optical, permanence, and thermal properties.

It includes standards for Plastic Building Products—standards deal with plastic siding products, glass-fiber-reinforced polyester plastic panels, and PVC building products.

Also included are standards that address Reinforced Plastic Piping Systems and Chemical Equipment—covers testing requirements for glass-fiber-reinforced thermosetting resin pipes, fittings, and joints; and establish chemical resistance of thermosetting resins.

Additional standards on specifications, practices, and test methods for plastic piping systems deal with composites, DWV, fittings, gas pipe, joining, land drainage, sewer pipes, trenchless technology, vinyl-based pipe, and irrigation systems are included as well.

From Section 9: Rubber – Featuring tests and practices for evaluating rubber, rubber-like materials, carbon black, and recovered carbon black (rCB). Some general tests and practices fix standard procedures for performing chemical analysis, assessing processability, physical properties, aging and weathering effects, low temperature effects, and adhesion. Others evaluate compounding materials, carbon black, and synthetic rubbers, such as CR, IIR, IR, NBR, BR, and SBR. This collection also details standards on natural rubber, thermoplastic elastomers, and terminology.

Some other included standards cover specifications, tests, and practices for evaluating rubber surgical and examination gloves, automotive and aeronautical rubber, packing, seals, gasket materials, hose and belting, coated fabrics, latex foam, sponge, expanded cellular rubber, and tires.

It also provides standards on gaskets used in transportation applications, as well as standards related to commercial nonmetallic gaskets, enveloped gaskets, and laminate composite gasket materials (LCGM) for use with corrosionresistant process equipment.

Translated standards are continuously added to this collection every year. Once part of the collection, a translated standard is maintained up to date with the English version.