

## Total Finaprene® 416 Styrene-Butadiene TPE Copolymer (discontinued \*\*)

Category : Polymer , Thermoplastic , Elastomer, TPE , Styrenic TPE , Styrene-Butadiene

### Material Notes:

**Styrene-Butadiene Copolymer Description:** Finaprene® is a thermoplastic elastomer type radial styrene-butadiene block copolymer (SBS). Thanks to its moderate molecular weight, Finaprene® 416 provides excellent cohesive and elastic properties to the modified road binder. Its designed Butadiene/Butadiene ratio also allows very good low temperature properties. **Applications:** Thanks to its very high crumb porosity Finaprene® 416 is designed for the road binder modification. Its crumb shape, along with the medium molecular weight confer excellent properties along with an easy dispersion and an optimum storage stability t high temperature to the modified road binder. Data provided provided by Total Petrochemicals. Total Petrochemicals includes former Fina and Atofina plastics product lines.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Total-Finaprene-416-Styrene-Butadiene-TPE-Copolymer-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_Total-Finaprene-416-Styrene-Butadiene-TPE-Copolymer-nbspdiscontinued-.php)

Physical Properties	Metric	English	Comments
Viscosity Measure	11 cSt	11 cSt	Toluene Solution; Finaprene 1008 Test

Chemical Properties	Metric	English	Comments
Styrene Content	29 %	29 %	Finaprene 1004 Test
Butadiene Content	71 %	71 %	Finaprene 1004 Test

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