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## **Technical Data Sheet**

**MATERIAL:** Styrene/ethylene-butylene, ABA block copolymer

CATALOG NUMBER: 452

**CAS NUMBER:** 66070-58-4

**DESCRIPTION:** ABA block copolymer of styrene and ethylene/butylene

**FORMULA:**  $(C_8H_8)_m(C_4H_6)_n$ 

**TYPICAL PROPERTIES:** 

Appearance: Crumbs Styrene content: 29%

Approx Mw: 120,000 [GPC]

Brookfield viscosity: 1,500 cp (20 wt% in toluene @ 25°C)

Density: 0.91

Solubility: Hexane, MEK, THF, toluene

**GENERAL INFORMATION:** Prepared by the hydrogenation of styrene/butadiene, ABA block

copolymer. Possesses excellent resistance to degradation by oxygen, ozone and UV light. Application areas include adhesives, coatings and

sealants.

**STRUCTURE:**