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## **Technical Data Sheet**

**MATERIAL:** Styrene/butyl methacrylate copolymer

CATALOG NUMBER: 595

**CAS NUMBER:** 25213-39-2

**DESCRIPTION:** Random copolymer of styrene and butyl methacrylate

**FORMULA:**  $(C_8H_{14}O_2)_m(C_8H_8)_n$ 

**TYPICAL PROPERTIES:** 

Appearance: Powder Butyl methacrylate: 50%

Approx Mw: 200,000 [GPC]
Solubility: MEK, THF, toluene

**GENERAL INFORMATION:** Random copolymer of styrene and butyl methacrylate prepared by free

radical polymerization.

**STRUCTURE:** 

$$CH_3$$
 $RO$ 
 $RO$ 
 $R = * CH_3$ 

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