

6265 DEAN PARKWAY ONTARIO NY 14519 WWW.SCIPOLY.COM

Technical Data Sheet

MATERIAL: Poly(sec-butyl methacrylate)

CATALOG NUMBER: 213

CAS NUMBER: 29356-88-5

DESCRIPTION: Homopolymer of sec-butyl methacrylate

FORMULA: $(C_8H_{14}O_2)_x$

TYPICAL PROPERTIES:

Appearance: Granular Density: 1.052 Refractive index: $n_D^{20} 1.480$ Glass transition temp: 60° C

Solubility: Benzene, dioxane, THF, toluene,

xylene

GENERAL INFORMATION: Homopolymer of sec-butyl ester of methacrylic acid.

STRUCTURE:

$$O$$
 CH_3
 O
 H_3C
 H_3C

Technical information and data regarding the composition, properties or use of the products described herein is believed reliable. However, no representation or warranty is made with respect thereto except as made by Sp² in writing at time of sale. Sp² cannot assume responsibility for any patent liability which may arise from the use of any product in a process, manner or formula not designed by Sp².