



Technical Data Sheet

MATERIAL: Poly(2-chlorostyrene)

CATALOG NUMBER: 777

CAS NUMBER: 26125-41-7

DESCRIPTION: Homopolymer of 2-chlorostyrene

FORMULA: $(C_8H_7Cl)_x$

TYPICAL PROPERTIES:

Appearance:	Powder
Refractive index:	n_D^{20} 1.6098
Glass transition temp:	119°C
Solubility:	Benzene, MEK, THF, toluene

GENERAL INFORMATION: Substituted polystyrene. Undergoes reactions typical of aryl bromides to produce other substituted polystyrenes.

STRUCTURE:

