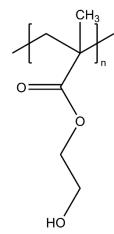


Technical Data Sheet

MATERIAL:	Poly(2-hydroxyethyl methacrylate)	
CATALOG NUMBER:	414	
CAS NUMBER:	25249-16-5	
DESCRIPTION:	Homopolymer of 2-hydroxyethyl methacrylate	
FORMULA:	$(C_6H_{10}O_3)_x$	
TYPICAL PROPERTIES:	Appearance: Approx Mw: Refractive index: Glass transition temp: Density: Solubility:	Granular 300,000 n _D ²⁰ 1.5119 55°C 1.15 DMF, methanol, methyl cellosolve
GENERAL INFORMATION:	Poly(2-hydroxyethyl methacrylate) has been used in a variety of applications including contact lenses, dentures, drug delivery systems, controlled release devices in agriculture, and as burn dressings.	

STRUCTURE:



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