

Technical Data Sheet

MATERIAL:	Ethylene/methacrylic acid ionomer, zinc ion	
CATALOG NUMBER:	470	
CAS NUMBER:	25608-26-8	
DESCRIPTION:	Random Ethylene/methacrylic acid copolymer, partially neutralized with zinc	
FORMULA:	$(C_4H_6O_2)_m(C_2H_4)_n$ •x Zn	
TYPICAL PROPERTIES:	Appearance: Melt index: Density: Melting point: Vicat softening point: Solubility:	Pellets 5.5 g/10 min 0.936 95°C 79°C Insoluble in water
GENERAL INFORMATION:	Thermoplastic ionomer which exhibits high clarity, toughness, flex life and low brittleness temperature. It finds use in automotive, electrical, safety and toy applications.	
STRUCTURE:		

