

Veradel® 3000MP

PESU

Syensqo

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Glass Transition Temperature	220	°C	ASTM E 1356
Other properties			
Water Absorption, 24hr	0.6	%	ASTM D 570
Density	1370	kg/m ³	ASTM D 792

Characteristics**Processing**

Film Extrusion, Coating

Delivery form

Powder

Special Characteristics

Flame retardant, Heat stabilized or stable to heat, Sterilizable, Ethylene Oxide (EtO) Sterilization, Steam sterilization, Gamma irradiation sterilization, Electron beam (e-beam) sterilization

Features

Creep Resistance, Good Adhesion, Thermal Stability, Homopolymer

Chemical Resistance

Acid Resistance, Alkali Resistance, Hydrolytically Stable, Radiation Resistance

Certifications

Food contact, Drinking water contact

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa