

**PETROPLAST  
JALILVAND.CO**



**петрупдосте жалилванд  
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

## TECHNICAL SPECIFICATION

### *General Purpose Polystyrene (GPPS)*

<i>Grade</i>	GPPS1070
<i>Application</i>	Ultra HMW for special extrusion

<b>Typical Properties</b>	<b>Test Method</b>	<b>Unit</b>	<b>Spec.</b>
MFI (200°C, 5kg)	ASTM D1238	gr/10min	1.7
Styrene Residual Monomer	CLG LABPSG004 (ATOFINA Test Method)	PPM	<500
Vicat Softening Point (50°C/hr, 1kg)	ASTM D1525	°C	104
Tensile Strength at Break	ASTM D638	MPa	57
Elongation at Break	ASTM D638	%	3
Tensile Modulus	ASTM D638	MPa	4710

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