

**PETROPLAST
JALILVAND.CO**



**петрупдосте жалилванд
компания**

Exclusive Representative of selling shazand

Petrochemical Products in uzbekistan

TECHNICAL SPECIFICATION

General Purpose Polystyrene (GPPS)

Grade	GPPS1340
Application	Sheet and profile extrusion, Packaging, Dilution of impact grades for extrusion, Injection molding.

Typical Properties	Test Method	Unit	Spec.
MFI (200°C, 5kg)	ASTM D1238	gr/10min	4
Styrene Residual Monomer	CLG LABPSG004 (ATOFINA Test Method)	PPM	<500
Vicat Softening Point (50°C/hr, 1kg)	ASTM D1525	°C	97
Rockwell Hardness	ASTM D1525	-	Scale/L70
Tensile Strength at Break	ASTM D638	MPa	51
Elongation at Break	ASTM D638	%	3
Tensile Modulus	ASTM D638	MPa	4410

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