

پتروشیمی محب بسیار ایده گستر .PMBIG.Co

Grade Number 4512

PROPERTY	UNIT	TEST METHOD	TYPICAL VALUE
MELT FLOW INDEX (200°C-5KG)	g/10min	ASTM D-1238	6/2
STYRENE RESIDUAL MONOMER	PPM	ASTM D-1238	<500
VICAT SOFTSNING POINT(50°C/hr 1kg)	°C	ASTM D-1525	89
TENSILE STRESS AT YEILD	MPA	ASTM D-638	17
TENSILE STRESS AT BREAK	MPA	ASTM D-638	19
ELONGATION AT BREAK	%	ASTM D-638	47
IZOD IMPACT	KJ/M2	ASTM D-256	8
TENSILE MODULUS	MPA	ASTM D-638	1400