

Product Data - KP Polypro SR



Properties	Units	ASTM	Nominal Values >1"
Density	g/cc	D1505	0.900
Tensile Strength @ Yield	psi	D638	>4,070
Tensile Strength @Break	psi	D638	3,180
Elongation @ Yield	%	D638	13
Elongation @ Break	%	D638	675
Flexural Modulus	p.s.i.	D790	143,000
Durometer	Shore D	D785	76 Rockwell R
Izod Impact, Notched	ft.lbs./in.	D256	1.6
Flammability	Rating	UL94	HB

All values are determined on specimens prepared according to ASTM Standards.

Nominal values should not be interpreted as specifications.

KP Polypro SR is made entirely from FDA materials.

KP Polypro SR meets the requirements of USP Class VI Plastics.

This raw material can be NSF approved.

The raw material used to make this product does not contain BPA's or Phthalates.

RoHS compliant.

PLASTICS, INC.

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