



XYRON™ S202A

Asahi Kasei Corporation - Polyphenylene Ether

Tuesday, November 5, 2019

General Information

General

Material Status	• Commercial: Active	
Availability	• Africa & Middle East	• Europe
Features	• Asia Pacific	
Forms	• Low Viscosity	
Processing Method	• Powder	
	• Injection Molding	

ASTM & ISO Properties¹

Physical	Nominal Value	Unit
Density	1.06	g/cm ³
Apparent (Bulk) Density	0.40 to 0.50	g/cm ³
Viscosity Number (Reduced Viscosity) ² (86°F)	41.0	ml/g
Mean Particle Size	7.9 to 15.7	mil
Thermal	Nominal Value	Unit
Glass Transition Temperature	417	°F
		DSC

Notes

¹ Typical properties: these are not to be construed as specifications.

² 0.5 g/dL-PPE in CHCl₃