



Vital-Line SHE6505G

Teknor Apex Asia Pacific PTE. LTD. - Flexible Polyvinyl Chloride

Thursday, August 29, 2019

	General Information
General	
Material Status	Commercial: Active
Availability	Asia Pacific
Features	Radiation (Gamma) Resistant
Uses	Medical/Healthcare Applications
Forms	Granules
Processing Method	Extrusion

ASTM & ISO Properties ¹				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.20		ASTM D792	
Congo Red (374°F)	30.0	min	BS 2782	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Yield)	2610	psi	ASTM D638	
Tensile Elongation (Break)	420	%	ASTM D638	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A)	72		ASTM D2240	

Notes

Revision Date: 10/7/201

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