

# Vital-Line SHE9505G

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

### Message:

Vital-Line SHE9505G is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Vital-Line SHE9505G: Radiation (Gamma) Resistant.

Typical application of Vital-Line SHE9505G: Medical/Healthcare

General Information			
Features	Radiation (Gamma) Resistant		
Uses	Medical/Healthcare Applications		
Forms	Granules		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm <sup>3</sup>	ASTM D792
Congo Red (190°C)	30.0	min	BS 2782
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	52		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	12.2	MPa	ASTM D638
Tensile Elongation (Break)	410	%	ASTM D638

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Recommended distributors for this material


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