## Vital-Line SHE5640

Flexible Polyvinyl Chloride

Teknor Apex Asia Pacific PTE. LTD.

## Message:

Vital-Line SHE5640 is a Flexible Polyvinyl Chloride material. It is available in Asia Pacific for extrusion. Primary attribute of Vital-Line SHE5640: Sterilizable. Typical application of Vital-Line SHE5640: Hose/Tubing

General Information			
Features	Ethylene Oxide Sterilizable		
Uses	Tubing		
Forms	Granules		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.21	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	73		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength <sup>1</sup> (Break)	17.7	MPa	ASTM D638
Tensile Elongation (Break)	370	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Heat Stability (190°C)	> 30.0	min	ASTM D2115-92
NOTE			
1.	500 mm/min		

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## Recommended distributors for this material

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