



## Vital-Line SHM4065

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

Thursday, August 29, 2019

	General Information
General	
Material Status	Commercial: Active
Availability	Asia Pacific
Features	Ethylene Oxide Sterilizable
Uses	Medical/Healthcare Applications
Forms	Granules
Processing Method	Injection Molding

ASTM & ISO Properties 1			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.24		ASTM D792
Congo Red (374°F)	30.0	min	BS 2782
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	2760	psi	ASTM D638
Tensile Elongation (Break)	350	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	89		ASTM D2240

## **Notes**

Revision Date: 10/7/201

<sup>&</sup>lt;sup>1</sup> Typical properties: these are not to be construed as specifications.