



## Vital-Line SHE4200G

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

Thursday, August 29, 2019

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

ASTM & ISO Properties <sup>1</sup>				
Physical	Nominal Value	Unit	Test Method	
Density / Specific Gravity	1.23		ASTM D792	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength (Break)	3060	psi	ASTM D638	
Tensile Elongation (Break)	340	%	ASTM D1708	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A)	81		ASTM D2240	
Thermal	Nominal Value	Unit	Test Method	
Heat Stability (374°F)	> 30.0	min	ASTM D2115-92	

## **Notes**

Revision Date: 10/7/2014

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