

## 🚸 TEKNOR APEX

## APEX® 84842-C

Teknor Apex Company - Flexible Polyvinyl Chloride

Wednesday, August 28, 2019

## General Information General Commercial: Active Material Status • Commercial: Active Availability • Africa & Middle East • Asia Pacific • Europe • Latin America Forms • Pellets

ASTM & ISO Properties <sup>1</sup>			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.37		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2760	psi	ASTM D638
Tensile Elongation (Break)	340	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	87		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	105	°F	ASTM D794
Brittleness Temperature	-58.0	°F	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	31	%	ASTM D2863

## Notes

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

Revision Date: 12/12/2013

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