TEKNOR APEX

Sinvicomp SSF4265UV

- Flexible Polyvinyl Chloride

Friday, June 30, 2017

General Information

General		
Material Status	• Commercial: Active	
Availability	• Asia Pacific	
Features	• Flame Retardant	• High Heat Resistance
Uses	• Appliance Wire Jacketing	
Forms	• Pellets	
Processing Method	• Extrusion	

ASTM & ISO Properties [1]

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.53		ASTM D792
Mechanical	**Nominal Value**	**Unit**	**Test Method**
Tensile Strength [2] (Yield)	2610	psi	ASTM D638
Tensile Elongation [2] (Break)	200	%	ASTM D638
Hardness	**Nominal Value**	**Unit**	**Test Method**
Durometer Hardness (Shore A)	93		ASTM D2240
Aging	**Nominal Value**	**Unit**	**Test Method**
Change in Tensile Strength (277°F, 168 hr)	10	%	ASTM D638
Change in Ultimate Elongation (277°F, 168 hr)	15	%	ASTM D638

Notes

[1] Typical properties: these are not to be construed as specifications.

[2] 9.8 in/min

Teknor Apex Company
Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer)
505 Central Avenue
Pawtucket, Rhode Island 02861 U.S.

Phone: 401-725-8000
Fax: 401-725-8095
Toll Free (U.S. only) 800-556-3864

info@teknorapex.com

Teknor Apex U.K. Ltd.

Tat Bank Road
Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100
Fax: (44) 121-544-5530

etpsales@teknorapex.co.uk

上海松翰塑化科技有限公司
TEKNOR APEX 特诺尔爱佩斯 一级分销商
teknorapex.shshsj.com 联系电话：021-58958519

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