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TEKNOR APEX

Sinvicomp SSZ7209

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

Thursday, August 29, 2019

General Information

General	
Material Status	Commercial: Active
Availability	Asia Pacific
Uses	Appliance Wire Jacketing
RoHS Compliance	RoHS Compliant
Forms	Pellets
Processing Method	Extrusion

Nominal Value 1.43	Unit	Test Method
Ni a ser las al Malessa		ASTM D792
Nominal value	Unit	Test Method
2180	psi	IEC 811-1-1
300	%	IEC 811-1-1
Nominal Value	Unit	Test Method
75		ASTM D2240
Nominal Value	Unit	Test Method
		IEC 60811
10	%	
10	%	
Nominal Value	Unit	Test Method
1.0E+13	ohms∙cm	BS 2782 230A
Nominal Value	Unit	Test Method
1.00	mg/cm ²	IEC 811-3-2
	2180 300 Nominal Value 75 Nominal Value 10 10 Nominal Value 1.0E+13 Nominal Value 1.00	Nominal Value Unit

Typical temperature profile for SINVICOMP compound is from 160°C to 180°C. The optimum temperatures depend on the type of machine as well as screw design being used to process SINVICOMP.

Feeding zone: 160°C Compression zone: 160°C~170°C Mixing zone: 170°C~180°C Nozzle/Die Zone: 180°C

Notes

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

² @ 23°C

³ @ 80 ± 2°C

Revision Date: 10/9/2014

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