

CHI MEI CORPORATION

No 398 Sec 1 Zhongzheng Rd Rende District Tainan City, 717010 Taiwan

KIBISAN: PN-117

Styrene Acrylonitrile (SAN), pellets



Flammability	Value	Test Method
Flame Rating		
1.5 mm, ALL	НВ	UL 94
3.0 mm, ALL	НВ	UL 94
3.0 mm, ALL	HB40	IEC 60695-11-10, -20
1.5 mm, ALL	HB75	IEC 60695-11-10, -20
Electrical	Value	Test Method
Hot-wire Ignition (HWI) (1.5 mm)	PLC 4	UL 746A
High Amp Arc Ignition (HAI) (1.5 mm)	PLC 0	UL 746A
High Voltage Arc Tracking Rate (HVTR)	PLC 0	UL 746A
Arc Resistance	PLC 6	ASTM D495
Thermal	Value	Test Method
RTI Elec		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI Imp		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	
RTI Str		UL 746B
1.5 mm	50.0 °C	
3.0 mm	50.0 °C	

Page 1 of 1

Report Date: 5/12/1983 Last Revised: 9/12/2018 9:36:46 PM

Form Number: E56070-245794