

PP-11285(f3)(f4), PP-11685(f3)(f4), PP-20185(f3)(f4),
PP-35085(f3)(f4), PP-36385(f3)(f4), HG-168A185(f3)
(f4), HG-168A285(f3)(f4)

File Number: E484599

Yellow Card®



COMPANY

KINGFA SCI & TECH (USA), INC
47440 MICHIGAN AVE, SUITE 100
CANTON, MI 48188 United States

MODEL INFO

PP-11285(f3)(f4), PP-11685(f3)(f4), PP-20185(f3)(f4), PP-35085(f3)(f4), PP-36385(f3)(f4), HG-168A185(f3)(f4), HG-168A285(f3)(f4)

Polypropylene (PP), furnished as pellets
(f4) – Suitable for use with respect to exposure to aqueous dishwasher detergent solution and/or rinse agent solution in accordance with UL 749
(f3) – Suitable for use with respect to exposure to detergents, bleach and solutions typically used in fluid containing parts of laundry equipment, in accordance with UL 2157

FLAMMABILITY PROPERTIES	额定值	测试方法
Flammability		ANSI/UL 94
1.5 mm, Color: ALL	HB	
3.0 mm, Color: ALL	HB	
ISO/IEC FLAMMABILITY PROPERTIES	额定值	测试方法
Flammability		IEC 60695-11-10
1.5 mm, Color: ALL	HB75	
3.0 mm, Color: ALL	HB40	
ELECTRICAL PROPERTIES	额定值	测试方法
Hot-wire Ignition (HWI)		UL 746A

1.5 mm	PLC 4	
3.0 mm	PLC 2	
High Amp Arc Ignition (HAI)		UL 746A
1.5 mm	PLC 0	
3.0 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 0	UL 746A
Dielectric Strength	30 kV/mm	ASTM D149

THERMAL PROPERTIES	额定值	测试方法
Relative Thermal Index - Electrical Strength		UL 746B
1.0 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
1.0 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	
Relative Thermal Index - Mechanical Strength		UL 746B
1.0 mm	130 °C	
1.5 mm	130 °C	
3.0 mm	130 °C	

Report Date: 1999-04-23
Revision Date: 2021-07-09

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