



668 white

File Number: E182771

Yellow Card® **COMPANY****HENKEL AG & CO KGAA**

Henkelstrasse 67

Dusseldorf, 40589 Germany

MODEL INFO**Technomelt PA: 668 white**

Polyamide (PA), furnished as granular material

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		ANSI/UL 94
1.0 mm, Color: WT	V-0	
3.0 mm, Color: WT	V-0	
ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		IEC 60695-11-10
1.0 mm, Color: WT	V-0	
3.0 mm, Color: WT	V-0	

ELECTRICAL PROPERTIES	VALUE	TEST METHOD
Hot-wire Ignition (HWI)		UL 746A
1.0 mm	PLC 4	
3.0 mm	PLC 3	
High Amp Arc Ignition (HAI)		UL 746A
1.0 mm	PLC 0	
3.0 mm	PLC 0	
Comparative Tracking Index (CTI)	PLC 0	UL 746A
THERMAL PROPERTIES	VALUE	TEST METHOD
Relative Thermal Index - Electrical Strength		UL 746B
1.0 mm	65 °C	
3.0 mm	65 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
1.0 mm	65 °C	
3.0 mm	65 °C	
Relative Thermal Index - Mechanical Strength		UL 746B
1.0 mm	65 °C	
3.0 mm	65 °C	

Report Date: 2014-09-24

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