UL Product **iQ**™



6771 black

File Number: E182771



COMPANY

HENKEL AG & CO KGAA

Henkelstrasse 67 Dusseldorf, 40589 Germany

MODEL INFO

Technomelt PA: 6771 black

Polyamide (PA), furnished as granular material

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		ANSI/UL 94
0.5 mm, Color: BK	V-2	
0.75 to 1.1 mm, Color: BK	V-0	

ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		IEC 60695-11-10
0.5 mm, Color: BK	V-2	
0.75 to 1.1 mm, Color: BK	V-0	

THERMAL PROPERTIES	VALUE	TEST METHOD
Relative Thermal Index - Electrical Strength		UL 746B
0.5 mm	65 °C	
0.75 to 1.1 mm	65 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
0.5 mm	65 °C	
0.75 to 1.1 mm	65 °C	
Relative Thermal Index - Mechanical Strength		UL 746B
0.5 mm	65 °C	
0.75 to 1.1 mm	65 °C	

Report Date: 2020-12-09 Revision Date: 2020-12-09

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