

APH-1550

File Number: E65424



COMPANY

KOREA KUMHO PETROCHEMICAL CO LTD

EAST WING 10-14F
SIGNATURE TOWERS SEOUL
100 CHEONGGYECHEON-RO JUNG-GU
SEOUL, 100-230 Republic of Korea

MODEL INFO

APH-1550

Phenylmaleimide Copolymer, furnished as pellets

FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		ANSI/UL 94
2.1 mm, Color: ALL	HB	
3.2 mm, Color: ALL	HB	
ISO/IEC FLAMMABILITY PROPERTIES	VALUE	TEST METHOD
Flammability		IEC 60695-11-10
2.1 mm, Color: ALL	HB75	
3.2 mm, Color: ALL	HB40	
THERMAL PROPERTIES	VALUE	TEST METHOD
Relative Thermal Index - Electrical Strength		UL 746B
2.1 mm	50 °C	
3.2 mm	50 °C	
Relative Thermal Index - Mechanical Impact		UL 746B
2.1 mm	50 °C	
3.2 mm	50 °C	

Relative Thermal Index - Mechanical Strength		UL 746B
2.1 mm	50 °C	
3.2 mm	50 °C	

Report Date: 2008-07-03

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