



Component - Plastics

File Number: E95746

Solvay Specialty Polymers USA L L C
4500 MCGINNIS FERRY RD, ALPHARETTA GA 30005-2203



Amodel: A-1133 NL WH505(e)(i)

Polyphthalamide (PPA), pellets

(e) - Virgin and regrind up to 50% by weight incl. have the same flammability characteristics.

(i) - 85C is the generic RTI value for this PPA per UL 746B

Flammability	Value	Test Method
Flame Rating (0.8 mm, WT)	HB	UL 94
Flammability Classification (0.8 mm, WT)	HB75	IEC 60695-11-10, -20
Thermal	Value	Test Method
RTI Elec (0.8 mm)	85.0 °C	UL 746
RTI Imp (0.8 mm)	85.0 °C	UL 746
RTI Str (0.8 mm)	85.0 °C	UL 746

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