

OMFZ2 Component – Plastics

Friday, October 24, 2003

E163907

HYOSUNG CORP

PP DIV 450 KONGDUK-DONG MAPO-KU SEOUL 121-720 KOREA

Material Designation: **J(a)40**

Product Description: Polypropylene (PP), furnished as pellets, powder.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.5	HB	-	-	65	65	65	-	-
	CTI: -	HVTR: -			D495: -			IEC Ball Pressure(°C): -	
	Dielectric Strength(kV/mm): -	Volume Resistivity(10 ⁹ ohm-cm): -						Dimensional Stability(%): -	
	ISO Tensile Strength(MPa): -	ISO Flexural Strength(MPa): -						ISO Heat Deflection(°C): -	
	ISO Tensile Impact(kJ/m ²): -	ISO Izod Impact(kJ/m ²): -						ISO Charpy Impact(kJ/m ²): -	

(a) Represents 3 through 7 incl.

Report Date: 10/25/1994

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UL94 small-scale test data does not pertain to building materials, furnishings and related contents. UL 94 small-scale test data is intended solely for determining the flammability of plastic materials used in components and parts of end-product devices and appliances, where the acceptability of the combination is determined by ULI.