

QMFZ2 Component - Plastics Tuesday, October 28, 2008 E162823

FORMOSA CHEMICALS & FIBRE CORP PLASTICS DIV

201 TUNG HWA N RD TAIPEI 105 TW

Material Designation: GP535#

Product Description: Polystyrene (PS), designated "TAIRIREX" furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.5-1.7	НВ	3	0	50	50	50	-	-
	3.0	-	-	-	50	50	50	-	-
CTI: 1	IEC CTI (V): -	HVTR: 2			D495: 5			IEC Ball Pressure (°C): -	
Dielectric Strength (kV/mm): - ISO Tensile Strength (MPa): - ISO Tensile Impact (kJ/m ²): -		Volume Resistivity (10 ^x ohm-cm): - ISO Flexural Strength (MPa): - ISO Izod Impact (kJ/m ²): -					Dimensional Stability(%): - ISO Heat Deflection (°C): - ISO Charpy Impact (kJ/m²): -		

May be followed by the suffix A, O, or N

Report Date: 3/11/1998 Underwriters Laboratories Inc®

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.