



QMfZ2 Component - Plastics

Friday, April 17, 2009

E146413

KOTEC CORP

3-21-15 CHAYAMADAI MINAMI SAKAI OSAKA 590-0115 JP

Material Designation: **KFN-30#**

Product Description: Polycarbonate (PC), furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	1.5-1.6	-	-	-	80	80	80	-	-
CTI: - IEC CTI (V): -		HVTR: -		D495: -			IEC Ball Pressure (°C): -		
Dielectric Strength (kV/mm): -		Volume Resistivity (10^xohm-cm): -			Dimensional Stability(%): -				
ISO Tensile Strength (MPa): -		ISO Flexural Strength (MPa): -			ISO Heat Deflection (°C): -				
ISO Tensile Impact (kJ/m²): -		ISO Izod Impact (kJ/m²): -			ISO Charpy Impact (kJ/m²): -				

Suffix optional excluding the letters "FR" and "FRT"

Report Date: 4/21/2009

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.