

GUANGZHOU KINGFA SCIENCE & TECHNOLOGY CO LTD GAO TANG INDUSTRY ZONE KEMULANG TIANHE GUANGZHOU GUANGDONG CHINA

Material Designation: **PBT-RG301**

Product Description: Polybutylene Terephthalate (PBT), modified, furnished as pellets.

Color	Min. Thick. (mm)	Flame Class	HWI	HAI	RTI Elec	RTI Imp	RTI Str	IEC GWIT	IEC GWFI
ALL	0.3	V-0	4	3	75	75	75	-	-
	0.75	V-0	2	3	130	125	140	-	-
	1.5	V-0	2	3	130	125	140	-	-
	3.0	V-0	0	3	130	125	140	-	-
CTI: 2			HVTR: 3		D495: 6		IEC BP: -		

(r1) Virgin and regrind material up to 50% by weight have the same V-0 flammability characteristics in the 0.3mm to 3.0mm thickness. No other properties for regrind have been evaluated.

Report Date: 10/31/2001

Underwriters Laboratories Inc®

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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.