



# SHINKONG SYNTHETIC FIBERS CORPORATION

8FL, 123, SEC. 2, NANKING E. ROAD,  
TAIPEI, TAIWAN, R.O.C.

TEL :886-2-25071251-7590  
FAX :886-2-25068047

## SHINPET 5015W

(TECHNICAL SPECIFICATION) 2013.06.03

PROPERTY	UNIT	VALUE	TEST METHOD
I.V.	d l / g	0.80 ± 0.02	ASTM D-2857
H <sub>2</sub> O CONTENT	wt %	< 0.5	ASTM D-4019
MELTING POINT	° C	246 ± 4	ASTM D-3418
COLOR ( b )		0.9 ± 2.0	JIS Z 8722
PELLET SHAPE		OVAL	
BULK DENSITY	g / cm <sup>3</sup>	0.9 ± 0.1	
PACKING	Kg / BAG	1050 or 1100	
A.A.CONTENT	ppm	< 1.0	CELANESE
MOLDING TEMP.	° C	275 ~ 285	

•NOTE:1.RECOMMENED DEHUMIDIFIED DRYING TEMP. / TIME  
160 ~ 170 ° C / 5 ~ 7 hours

2.MAIN APPLICATION: CSD & MINERAL WATER BOTTLE