

 KOREA PETROCHEMICAL IND,CO.,LTDGeneral Homo PP **5150H** print  close

YUHWA POLYPRO® Meltblown grades are polypropylene homopolymer particularly suitable for non-woven products and pelletized form manufactured by newly developed KPIC process. YUHWA POLYPRO® Meltblown grades having very low viscosity and narrow MWD are designed to fulfil the needs in each application.

Classification : General Homo PP Fiber grade
Attributes : Ultra high melt flow rate, Processability
Applications : Non-Woven Clothes for Medical and Sanitary Uses, Industrial Filters

 Documents & Certificates

Spec Sheet :  [kpic_spec_5150H_en.pdf](#)
MSDS :  [kpic_msds_5150H_en\(1\).pdf](#)
FDA :  [FDA Request](#)
RoHS :  [kpic_RoHS_5150H_20080825.PDF](#)

 Properties

ITEM (TERM)	VALUE	UNIT	TEST METHOD
Melt Index	1500	g/10min.	ASTM D1238
Density	0.90	g/cm ³	ASTM D1505
The values given above should only be used as a guide and should not be considered as a specification or guarantee.			
The values are dependent on part geometry and fabrication conditions.			