

## **SPECIFICATION SHEET**

MATERIAL NAME: Polyvinyl Chloride

MATERIAL GRADE: S-1000

TECH: Shin-Etsu

BRAND NAME: QILU

USES: Film, sheet, leather, Pipe, Fitting, Cable, Packing, Tube...

COMPLEMENTARY STANDARDS: Q/SH3055.77-2005

TECHNICAL DATA:

SPECIFICATION	Unit	TOP CLASS	Test Value	Test method
Viscosity	---	0.355-0.380	0.361	Q/SH3055.77-2005
Average Polymerizing index	---	1000-1100	970-1070	Q/SH3055.77-2005
Apparent Density	g/ml	0.47-0.57	0.48-0.58	Q/SH3055.77-2005
Volatile	%/(m/m)	0.3	0.3	Q/SH3055.77-2005
Plasticizer Absorbed in 100g Resin	g≥	22	22	Q/SH3055.77-2005
Residual VCM	mg/kg≤	1	0.2	Q/SH3055.77-2005
Residual after 0.25/UM	%≤	1	0	GB2916
63/UM	%≥	92	98	GB2916
Fish eyes	Piece/100g≤	80	14	Q/SH3055.77-2005
Impurity Particle	Piece/100g≤	50	25	Q/SH3055.77-2005
Whiteness(160 °C, After 10min)	%≥	78	78	GB5761

PACKING : PACKED IN EXTERNAL KRAFT PAPER LAMINATED WOVEN BAG WITH  
25KG EACH FOR NET.