



## SPECIFICATION OF POLYVINYLCHLORIDE (PVC) ---QILU

Grade		PVC QS-1000F	
Item		Guarantee value	Test method
Average polymerization degree		950-1050	GB/T 5761, Appendix A
Apparent density, g/ml		≥0.49	Q/SH3055.77-2006, Appendix B
Volatiles content (water included), %, <		0.30	Q/SH3055.77-2006, Appendix C
Plasticizer absorption of 100g resin, g, ≥		24	Q/SH3055.77-2006, Appendix D
VCM residue, mg/kg ≤		5	GB/T 4615-1987
Screenings %	0.25mm mesh ≤	2.0	1: GB/T 5761, Appendix B 2: Q/SH3055.77-2006, Appendix A
	0.063mm mesh ≥	95	
Fisheye number, No./400cm <sup>2</sup> , ≤		20	Q/SH3055.77-2006, Appendix E
Number of impurity particles, No., ≤		16	GB/T 9348-1988
Whiteness (160□, 10 minutes later), %, ≥		80	GB/T 15595-95
K Value		66-68	

**PRODUCER: SINOPEC QILU PETROCHEMICAL CORPORATION**  
**PACKED IN KRAFT PAPER WITH LINER PP WOVEN BAG, NET 25KGS/BAG.**