



XINJIANG ZHONGTAI CHEMICAL (GROUP) CO.,LTD
NO.78 XISHAN ROAD, URUMQI, XINJIANG, CHINA

CERTIFICATE OF QUALITY

DESCRIPTION	POLYVINYL CHLORIDE RESIN (PVC)		PRODUCTION DATE	FEB, 2011	
TYPE	SG-5		INSPECTION DATE	FEB, 2011	
BATCH NO.	INTEGRATED SAMPLE				
EXECUTION STANDARD	GB.T5761-2006		GB/T4803-94		
ITEM	INDEX VALUE		TEST RESULT	SINGLE JUDGEMENT	
	REQUEST INDEX				
K-VALUE	68-66		67	PASS	
VISCOSITY NUMBER	ml/g	118-107	113	PASS	
NUMBER OF IMPURITY PARTICLE/ 900cm ²	Max 30		16	PASS	
APPEARANCE DENSITY	g/ml	Min0.45	0.55	PASS	
RESIDUAL AFTER	0.250mm	%	Max2	0.3	PASS
SIEVE	0.063mm	%	Min 90	****	PASS
NUMBER OF GRAIN	/400cm ²	Max40	17	****	
VOLATILE MATTER AND MOISTURE CONTENT	%	Max 0.4	0.06	PASS	
RESIDUAL CHLORE THYLENE CONTENT	mg/kg	Max 10	3	PASS	
THERMO STABILITY(WHITENESS DEGREE 160°C 10min)	%	Min 75	84	PASS	
PLASTICIZER ABSORBENCY VALUE OF 100g PVC	%	Min 17	20	PASS	
<p>THE RESULT OF INSPECTION PROVES THAT THE QUALITY OF PRODUCTION IS IN CONFORMITY WITH THE SUPERIOR CLASS REQUEST OF ABOVE STANDARD.</p> <p>FOR AND ON BEHALF OF XINJIANG ZHONGTAI CHEMICAL (GROUP) CO.,LTD</p> <p><i>[Signature]</i></p> <p>STAMP OF INSPECTION AUTHORIZED SIGNATURE(S)</p>					

SUPERVISOR: 王洪英 RE-CHECK BY: 陈雪芝 ANALYST 蔡莉