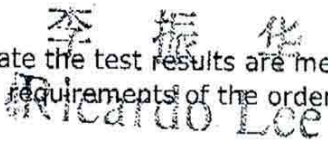




MILL TEST CERTIFICATE

EN 10204:2004/3.1

QAM. Ricardo Lee

Our Inv. (Ref) No. HT11602004	DATE JUN.28,2011	CERT NO. 062802						
consignee ref.	BUYER REF P/O12615&12732&12789	PACK 110 CTNS						
Specialised Welding Products Ltd, Unit 1 Farringdon Ind Centre Farringdon Hampshire GU34 3DP	REQUIREMENTS AWS A5.10:ER4043 GB/T3190: S311							
PRODUCT ALUMINUM ALLOY WIRE FOR MIG WELDING	INSPECTOR STAMP  It is to state the test results are meet with the requirements of the order.							
BRAND MARK AWS ER4043 MIG								
DESIGNATION ER4043								
DATE OF LOADING JUN.22,2011 at factory	TERMS OF DELIVERY							
LOT NO.	Spec.	N.WEIGHT	PCS.	MFG. DATE				
112363112	1.2mm 0.5KG/D100	12.5 KGS	25 CTNS	W23,2011 7006				
112363108	0.8mm 0.5KG/D100	32.5 KGS	65 CTNS	W23,2011 7004				
112363110	1.0mm 2KG/D200	10 KGS	5 CTNS	W23,2011 7009				
112363112	1.2mm 2KG/D200	10 KGS	5 CTNS	W23,2011 7010				
112363110	1.0mm 6kg/D300	60 KGS	10 CTNS	W23,2011 7013				
CHEMICAL COMPOSITION								
LOT NO	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti
112363108	5.160	0.09	0.01	0.02	0.010	-	0.01	0.002
112363110	5.160	0.09	0.01	0.02	0.010	-	0.01	0.002
112363112	5.160	0.09	0.01	0.02	0.010	-	0.01	0.002
TEST RESULT								
LOT NO	TENSILE TEST			Typical Values		IMPACT TEST		
	Rp0.2/ReH N/mm2	Rm N/mm2	A5 %	TEMP. °C	KV J			
REPORTED STRENGTH VALUES ARE STATISTICAL DATA DERIVED FROM ROUTINE TESTING OF THE ITEM IN QUESTION.								

THE REQUIREMENTS STIPULATED ARE SATISFIED.