



PMI - JUST IN CASE

POSITIVE MATERIAL IDENTIFICATION REPORT

CERT No:

AL/LY-290809-001

REV:

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PMI-JIC REF:

PMI-JIC 10040

CLIENT:	D.F.E. FABRICATIONS	CLIENT WORKS ORDER No:	AL/LY-290809	PROCEDURE No:	QD-PMI-01 Iss 02
PROJECT TITLE:	900 GAL. PASTE MIXER	DRAWING No:	AO / 105 / 776	EQUIPMENT:	NITON XR3T 800 : S/No 47632

Drq Ref	Description	Material	Sb	Sn	Pd	Ag	Mo	Nb	Zr	Bi	Pb	W	Zn	Cu	Ni	Co	Fe	Mn	Cr	V	Ti
1	Lower Bowl Sheet	316 ss	0.02	0.02	0.01	0.18	2.32	0.01	0.00	0.01	0.00	0.01	0.01	0.35	11.47	0.45	67.00	1.53	16.57	0.05	0.00
2	Upper Bowl Sheet	316 ss	0.00	0.00	0.00	0.10	2.28	0.01	0.00	0.00	0.00	0.02	0.00	0.49	11.57	0.25	66.98	1.76	16.44	0.07	0.03
4	Top Bowl Sheet	316 ss	0.00	0.00	0.00	0.14	2.29	0.02	0.00	0.01	0.01	0.00	0.02	0.42	11.76	0.35	66.51	1.40	16.92	0.00	0.15
5	Saddle Plate	316 ss	0.00	0.00	0.04	0.16	2.34	0.02	0.00	0.01	0.01	0.00	0.02	0.31	11.53	0.10	66.89	1.75	16.70	0.01	0.12
6	Saddle Bar	316 ss	0.00	0.04	0.03	0.10	2.26	0.00	0.00	0.00	0.02	0.03	0.00	0.19	11.28	0.00	67.94	1.43	16.62	0.07	0.00
7	Upper End Flange	316 ss	0.02	0.01	0.03	0.17	2.30	0.01	0.00	0.00	0.04	0.09	0.01	0.25	11.24	0.00	67.43	1.39	16.68	0.00	0.34
9	Top End Flange	316 ss	0.01	0.03	0.03	0.18	2.24	0.02	0.00	0.00	0.02	0.11	0.00	0.24	11.45	0.67	66.94	1.37	16.53	0.13	0.06
11	Centre Plate	316 ss	0.01	0.03	0.01	0.13	2.27	0.00	0.00	0.00	0.01	0.00	0.00	0.27	11.58	0.11	67.56	1.53	16.38	0.09	0.00
13	Upper Jacket Sheet	316 ss	0.00	0.02	0.01	0.13	2.36	0.01	0.00	0.00	0.00	0.00	0.01	0.39	11.29	0.08	67.89	1.60	16.10	0.06	0.05
16	Lower Jacket Sheet	316 ss	0.00	0.02	0.00	0.15	2.16	0.00	0.00	0.00	0.04	0.08	0.00	0.29	11.36	0.53	66.06	2.02	17.09	0.14	0.08
17	Stays	316 ss	0.00	0.06	0.00	0.15	2.16	0.00	0.00	0.00	0.01	0.03	0.00	0.06	10.82	0.37	67.10	2.10	16.98	0.16	0.02
18	Slip On Flange	316 ss	0.00	0.00	0.00	0.09	2.04	0.01	0.00	0.00	0.00	0.06	0.01	0.29	11.10	0.43	67.05	1.72	16.90	0.16	0.14
21	Gusset	316 ss	0.02	0.06	0.01	0.13	2.23	0.01	0.00	0.01	0.01	0.04	0.01	0.13	11.59	0.13	66.72	1.78	16.96	0.04	0.13
24	Bowl End Plate	316 ss	0.02	0.03	0.02	0.18	2.26	0.00	0.00	0.00	0.00	0.06	0.01	0.14	11.10	0.40	66.67	2.19	16.93	0.00	0.00
26	Slip On Flange	316 ss	0.01	0.03	0.01	0.10	2.19	0.01	0.00	0.00	0.00	0.01	0.02	0.20	10.78	0.17	67.25	1.77	17.30	0.07	0.08
28	Bowl End Top Plate	316 ss	0.00	0.05	0.01	0.08	2.18	0.01	0.00	0.01	0.00	0.00	0.02	0.31	11.07	0.05	66.80	2.12	17.02	0.16	0.12

	OPERATOR (on behalf of PMI Just In Case)	CUSTOMER INSPECTOR	THIRD PARTY INSPECTOR
NAME:	R.Pringle		
SIGNATURE:			
DATE:	18 March 2009		