

Date:	
Purchase Or	der No:
-	ertify that the Magnetic Particle Inspection Material type, meets the requirements of the following specifications:
A.	ASME Boiler and Pressure Vessel Code, Section V, 2004 & 2007 Edition, Nondestructive Examination, including 2005, 2006 & 2008 Addenda, Paragraph T-731(B) and Article 25 as applicable.
B.	ASME Boiler and Pressure Vessel Code, Section V, 1995,1998,& 2001 Edition, Nondestructive Examination including 1995 Winter addenda, 1999,2000,2002,& 2003 Addenda, Paragraph T-752 T731(B) and Article 25 as applicable.
C.	ASTM E-709-01, Paragraphs 8.1.2, 8.2,8.3, 8.5,and 8.5.3.
D.	NAVSEA 250-1500-1, (Rev. 10 June 1979, Rev. 11 May 1983, Rev. 12 December 1987 including ACN 2 Nov. 15, 1990, Rev. 13 October 1993 including ACN 4 June 30 1995, & Rev. 16 May 9, 2003 incl. ACN 5) Paragraph 12.4.1.6
E.	ASTM E 1444-05, Paragraphs 5.8.2, 5.8.4.
F.	MIL-STD-271F(SH), 27 June 1986, Paragraphs 4.2.7, 4.3.2.1, and 4.3.2.3, including Notice 1, 21, June
G. 1	NAVESEA T9074-AS-GIB-010/271, 30 April 1997 including Notice 1, Paragraph 4.3.2.1., and 4.3.2.6.1.
H. M	MIL-STD-2132D, 11 February 2003 Paragraph 6.1.3, 6.2.3, 6.2.4, 6.2.5, 6.2.6, 6.2.7.
We further certif	y that this material does not contain mercury as a basic element and no mercury bearing equipment was
used in its manu	facture. Batch Numbers appears on labels of bulk containers.
	MAGNAFLUX®  Mathew Planeotty  Mathew Planeottil - Quality Assurance Mgr.

Lynda Carle - Lab Technician.

Form No. F-1565B R-4/09



Date:				
Purchase Order No.				
Туре		etic particle inspection material, Batch No, furnished on the above order number		
	ents of Aerospace Mate	rial Specification AMS-3044F, Mag		
TEST Contamination	PARAGRAPH 3.2.1	<u>LIMIT</u> No foreign material,  agglomeration, scum	RESULT Conforms	
Color	3.2.2	Fluorescence: Yellow Green	Conforms	
Particle Size	3.2.3	Pass #325 sieve: 98% minimur	m Conforms	
Sensitivity	3.2.5	7 Hole indications shown	Conforms	
<u>Durability</u>	3.2.4	Retain initial sensitivity, (show 7 hole indications), color and brightness	Conforms	
		MAGNAFLUX® Mathew Planwoth		
		Mathew Plamoottil - Quality Ass Lynda Carle Lynda Carle - Lab Technician.	surance Mgr.	