M		JAFLUX	®				
Ā	Division of	f Illinois Tool Works Inc.					
Date:							
Purch	ase Ord	er No:					
Subje	ct:		Туре:				
Batch	No						
			time of manufacture, the a d has been tested for sulfu		ccording to:		
	В. С.	including 2005 & 20 ASME Boiler and Pre Examination, includir ASME Boiler and Pre	essure Vessel Code, 1986 6 including 1992 Addenda	ragraph T-640 and 1998, & 2001 Ed Addenda, Article , 1989 and 1992	d Article 24 as a lition, Section V 6 Paragraph T-6 Edition, Sectior	pplicable. Nondestructive 640 and Article 24 as applica n V, Nondestructive	able.
	D.	ASTM E-165-92, AS	TM E-165-94, ASTM E-165	5-95, and ASTM E	-165-02, Paragi	raph 7.1.	
		MIL-STD-271F(SH), June 1993).	27 June 1986, Paragraphs	s 5.3 and 5.3.1., in	ncluding Notice	1 Paragraph 5.6.1 (21,	
	F.	NAVSEA T9074-AS-	GIB-010/271, 30 April 1997	7, Paragraph 5.3.1	I, including Notic	ce 1.	
	G.	MIL-STD-2132D, 11 Fe	bruary 2003, Paragraph 7.1,	7.1.2., 7.1.3, Apper	ndix C, Paragraph	40	
The foll	owing test	t results were obtaine	ed:				
	Sulfur:		wt, % of residue. CL+F:		wt, % of	f residue	
	Cleaner	residue (see note 3)		g/100g		_ g/100ml	
2.	We furth	er certify that this ma	terial does not contain me	rcury as a basic el	lement and no n	nercury bearing equip-	
	ment wa	s used in its manufac	ture.				
			MAGN	NAFLUX®			
			M	athew Plan	with		
				w Plamoottil -	/	ance Mgr.	
				Pyrda Co Carle - Lab Te			
Notes:	 Most s ures to The ab 	pecifications require tes "parts per million" mov pove certification gives	the bottom of all aerosol can st results stated in percent but e the decimal four places to t the results obtained at the tim operties of any material	t some require parts he right.	s per million (ppm)). To convert "percent" fig-	
					F	Form No. F-1568 R-1/08	

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Date:							
Purchase Order No.							
We hereby certify that the, Type Batch No, supplied meets the requirements of AMS 2644E, and is approved by the U.S. Air Force.							
When tested according to paragraph 4.3.2., Sampling Plan A, the followin	g results were obtained.						
4.2.2.1. Penetrant Tests: Flash Point (PMCC), 3.3.3 Viscosity, 3.3.4(cs. Nominal) Fluorescent Brightness, 3.3.8.3.2.(FP-4PE Standard) Water Tolerance (Method A only), 3.3.8.5 Removability, 3.3.8.6	°F cs@100°F 						
4.2.2.1 Emulsifier Tests:							
Flash Point (PMCC), 3.3.3 Viscosity, 3.3.4(cs. Nominal) Water Content (Method D only), 3.3.9.6	°F cs@100°F %						
4.2.2.3. Developer Tests:							
Developer Fluorescence, 3.3.10.2 Developer Removability, 3.3.10.4 Redispersibility, 3.3.10.5	 						
3.3.11.5 Remover Tests:							
Penetrant Removal, 4.4.11.3.2	<u>.</u>						

We further certify that this material meets the requirements of ASTM E 1417, Paragraph 5.1.

MAGNAFLUX®

Mathew Planooth

Mathew Plamoottil - Quality Assurance Mgr.

Lynda Carle Lynda Carle - Lab Technician.

Form No. F-1579E R-12/06

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