<b>К</b> Л		R					
	Division of Illinois Too	Works Inc.					
Purch	ase Order No:						
Subje	ect:		Туре:	_			
Batch	No						
			nufacture, the above material: tested for sulfur and halogens ac	cording to:			
	including B. ASME Boi Examinati C. ASME Boi Examinatic	2005, 2006 & 2008 A iler and Pressure Vess on, including 1999,200 iler and Pressure Vess	el Code, 2004 & 2007 Edition, S ddenda, Article 6 Paragraph T-6 el Code, 1995, 1998, & 2001 Edi 0,2002,& 2003 Addenda, Article ( el Code, 1986, 1989 and 1992 1992 Addenda,Paragraph T-625	40 and Article 24 as applicable. tion, Section V Nondestructive 6 Paragraph T-640 and Article 2 Edition, Section V, Nondestruct	24 as applicable. ive		
	D. ASTM E-165-92, ASTM E-165-94, ASTM E-165-95, and ASTM E-165-02, Paragraph 7.1.						
		E. MIL-STD-271F(SH), 27 June 1986, Paragraphs 5.3 and 5.3.1., including Notice 1 Paragraph 5.6.1 (21, June 1993).					
	F. NAVSEA	Г9074-AS-GIB-010/27′	1, 30 April 1997, Paragraph 5.3.1	, including Notice 1.			
	G. MIL-STD-2	132D, 11 February 2003,	, Paragraph 7.1, 7.1.2., 7.1.3, Appen	dix C, Paragraph 40			
The fol	lowing test results we	ere obtained:					
	Sulfur:	wt, % of res	sidue. CL+F:	wt, % of residue			
	Cleaner residue (se	ee note 3)	g/100g	g/100ml			
2.	We further certify th	nat this material does r	not contain mercury as a basic el	ement and no mercury bearing	equip-		
	ment was used in it	ts manufacture.					
			MAGNAFLUX®				
			Mathew Plan	or the			
				Quality Assurance Mgr.			
			Lynda Carle - Lab Te				
Notes:	<ol> <li>Most specifications ures to "parts per i</li> <li>The above certifications</li> </ol>	s require test results state million" move the decima	of all aerosol cans and on the label o ed in percent but some require parts I four places to the right. otained at the time of manufacture.	f all bulk containers. per million (ppm). To convert "perc	-		
				Form No. F-1568	, <b>K-4/09</b>		

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Date:	
Purchase Order No.	
We hereby certify that the, Batch No, supplied meets the requirements approved by the U.S. Air Force.	of AMS 2644E, and is
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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