A Division	n of Illinois Tool Works Inc.			
Date:				
Purchase O	rder No:			
Subject:		Туре:	_	
Batch No				
	rtify that when tested at time of manufathe the requirements of and has been test		ccording to:	
Д	A. ASME Boiler and Pressure Vessel Code, 2004 & 2007 Edition, Section V, Nondestructive Examination, including 2005, 2006 & 2008 Addenda, Article 6 Paragraph T-640 and Article 24 as applicable.			
В	ASME Boiler and Pressure Vessel 0	Code, 1995, 1998, & 2001 Ed	ition, Section V Nondestructive	
	Examination, including 1999,2000,2 C. ASME Boiler and Pressure Vessel (6 Paragraph T-640 and Article 24 as applicable Edition. Section V. Nondestructive	
			5, 1993 Addenda Paragraph T-640 and	
D	D. ASTM E-165-92, ASTM E-165-94, A	ASTM E-165-95, and ASTM E	-165-02, Paragraph 7.1.	
E	E. MIL-STD-271F(SH), 27 June 1986, June 1993).	Paragraphs 5.3 and 5.3.1., ir	ncluding Notice 1 Paragraph 5.6.1 (21,	
F	. NAVSEA T9074-AS-GIB-010/271, 3	0 April 1997, Paragraph 5.3.1	, including Notice 1.	
G	6. MIL-STD-2132D, 11 February 2003, Pa	ragraph 7.1, 7.1.2., 7.1.3, Apper	ndix C, Paragraph 40	
The following to	est results were obtained:			
Sulfur:	wt, % of residu	e. CL+F:	wt, % of residue	
Cleane	er residue (see note 3)	g/100g	g/100ml	
2 We fur	ther certify that this material does not	contain mercury as a basic e	lement and no mercury hearing equin-	

ment was used in its manufacture.

MAGNAFLUX®

Mathew Plamoottil - Quality Assurance Mgr.

Lynda Carle - Lab Technician.

Notes: 1. Our batch number appears on the bottom of all aerosol cans and on the label of all bulk containers.

- 2. Most specifications require test results stated in percent but some require parts per million (ppm). To convert "percent" figures to "parts per million" move the decimal four places to the right.
- 3. The above certification gives the results obtained at the time of manufacture. Age and use may alter the properties of any material

Form No. F-1568 R-4/09



Date:	
Purchase Order No	
We hereby certify that the, Batch No, supplied meets the requirements approved by the U.S. Air Force.	Type 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	<u>.</u>
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.

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Lynda Carle - Lab Technician.

Mathew Planooth