A Division	of Illinois Tool Works Inc.			
Date:				
Purchase Or	der No:			
Subject:		Type:	<u> </u>	
Batch No				
	ify that when tested at time of manufa he requirements of and has been tes		ccording to:	
В.	including 2005 & 2006 Addenda, ASME Boiler and Pressure Vessel (Examination, including 1999,2000,2 ASME Boiler and Pressure Vessel (Article 6 Paragraph T-640 and Code, 1995, 1998, & 2001 Ed 2002,& 2003 Addenda, Article Code, 1986, 1989 and 1992	lition, Section V Nondestructive 6 Paragraph T-640 and Article 24 as applicable	
D.	ASTM E-165-92, ASTM E-165-94, A	ASTM E-165-95, and ASTM E	E-165-02, Paragraph 7.1.	
E.	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 T9074-AS-GIB-010/271, 30 April 1997, Paragraph 5.3.1, including Notice 1.			
G.	MIL-STD-2132D, 11 February 2003, Pa	ıragraph 7.1, 7.1.2., 7.1.3, Apper	ndix C, Paragraph 40	
The following te	st results were obtained:			
Sulfur:_	wt, % of residu	ıe. CL+F:	wt, % of residue	
Cleane	residue (see note 3)	g/100g	g/100ml	
2. We furt	her certify that this material does not	contain mercury as a basic e	lement and no mercury bearing equip-	

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-1/08

3624 WEST LAKE AVENUE ■ GLENVIEW, ILLINOIS 60025 ■ TEL (847) 657-5300 ■ FAX (847) 657-5388



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 °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.

MAGNAFLUX®

Mathew Plamoottil - Quality Assurance Mgr.

Lynda Carle - Lab Technician.

Mathew Planooth

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