A Division of Illinois Tool Works Inc.		_
Date:		
Purchase Order No:		
Subject:	Туре:	
Batch No		
We hereby certify that when tested at time 1. Meets the requirements of and ha		
including 2005, 2006,20 B. ASME Boiler and Pressu Examination, including 1 C. ASME Boiler and Pressu	008, & 2009b Addenda, Article 6 Pa ure Vessel Code, 1995, 1998, & 2001 999,2000,2002,& 2003 Addenda, Arti ure Vessel Code, 1986, 1989 and 19	on, Section V, Nondestructive Examination, aragraph T-640 and Article 24 as applicable. Edition, Section V Nondestructive icle 6 Paragraph T-640 and Article 24 as applicable. P32 Edition, Section V, Nondestructive 1-625, 1993 Addenda Paragraph T-640 and
D. ASTM E-165-92, ASTM	E-165-94, ASTM E-165-95,ASTM E-	165-02, and ASTM E-165-09 Paragraph 7.1.
E. MIL-STD-271F(SH), 27 June 1993).	June 1986, Paragraphs 5.3 and 5.3.1	1., including Notice 1 Paragraph 5.6.1 (21,
F. NAVSEA T9074-AS-GIB-	-010/271, 30 April 1997, Paragraph 5	5.3.1 & 5.6.2, including Notice 1.
G. MIL-STD-2132D, 11 Februa	ary 2003, Paragraph 7.1, 7.1.2., 7.1.3, Ap	ppendix C, Paragraph 40
The following test results were obtained:		
Sulfur: wt,	% of residue. CL+F:	wt, % of residue
Cleaner residue (see note 3)	g/100g	g/100ml
We further certify that this material	al does not contain mercury as a bas	ic element and no mercury bearing equip-

2. We further certify that this material does not contain mercury as a basic element 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-9/09



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