

BATCH TEST CERTIFICATE

Date : 22/01/2015
Product : SKL-WP
Batch No : 15A16
Mfd. in : Jan 2015

We hereby certify that when tested at time of manufacture, the above material:

1. Meets the requirements of and has been tested for sulfur and halogens according to:
 - A. ASME Boiler and Pressure Vessel Code, 2004, 2007, 2010 and 2013 Edition, Section V, Nondestructive Examination, including 2005, 2006, 2008, 2009b, and 2011a Addenda, Article 6 Paragraph T-640 and Article 24 as applicable.
 - B. ASME Boiler and Pressure Vessel Code, 1995, 1998 and 2001 Edition, Section V Nondestructive Examination, including 1999, 2000, 2002 and 2003 Addenda, Article 6 Paragraph T-640 and Article 24 as applicable.
 - C. ASME Boiler and Pressure Vessel Code, 1986, 1989 and 1992 Edition, Section V, Nondestructive Examination, Article 6 including 1992 Addenda, Paragraph T-625, 1993 Addenda Paragraph T-640 and Article 24 as applicable.
 - D. ASTM E-165-92, ASTM E-165-94, ASTM E-165-95, ASTM E-165-02, ASTM E-165-09, ASTM E-165/E-165M-12, Paragraph 7.1
 - E. ASTM E 1417 Paragraph 5.1.

The following test results were obtained:

1. Sulfur : 0.0018 _____, % of residue. (Limits: 0.1% Max)
2. CL+F : less than 0.0005 _____, % of residue (Limits: 0.1% Max)
3. Cleaner residue (see note 3) : NA _____ g/100g

2. We further certify that this material does not contain mercury as a basic element and no mercury bearing equipment was used in its manufacture.



Quality Assurance Manager

Notes:

1. Our batch number appears on the bottom of all aerosol cans and 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/QC/013/03 Rev: 12/2014



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Telephone : +91 - 124 - 3020610, Facsimile : +91 - 124 - 3020606, E-mail : info@itw.com

Corporate Identity Number (CIN) : U32301HR1979PLCO38643

CERTIFICATION

It is hereby certified that the above listed inspection material and batch number meets the requirements of AMS 2644E and is approved by the U.S. Air Force as listed on QPL-AMS-2644

When tested according to paragraph 4.3.2, Sampling Plan A, the following test results were obtained:

- 4.2.2.1 Penetrant Tests:

Flash Point (PMCC), 3.3.3	<u>93</u> deg C
Viscosity, 3.3.4 (cs. Nominal)	<u>10.7</u> cS@40 degC
Fluorescent Brightness, 3.3.8.3.2 (FP-4PE Standard)	<u>NA</u>
Water Tolerance (Method A only), 3.3.8.5	<u>5 %</u>
Removability, 3.3.8.6	<u>PASS</u>

- 4.2.2.1 Emulsifier Tests:

Flash Point (PMCC), 3.3.3	<u>NA</u>
Viscosity, 3.3.4 (cs. Nominal)	<u>NA</u>
Water Content (Method D Only), 3.3.9.6	<u>NA</u>

- 4.2.2.3 Developer Tests:

Developer Fluorescence, 3.3.10.2	<u>NA</u>
Developer Removability, 3.3.10.4	<u>NA</u>
Redispersibility, 3.3.10.5	<u>NA</u>

- 3.3.11.4 Remover Tests:

Penetrant Removal, 4.4.11.2	<u>NA</u>
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