Certification



7HF Prepared Bath

Date: 05/10/2017 Purchase Order: Batch #: 17E06K

It is hereby certified that the above listed magnetic particle inspection material and batch number meets the requirements of the following specifications:

- ASME Boiler and Pressure Vessel Code, Section V, 2004, 2007, 2010, 2013 and 2015 Edition, Nondestructive Examination, including 2005, 2006, 2008, 2009b, and 2011a Addenda, Paragraph T-731 (B) and Article 25 as applicable.
- ASME Boiler and Pressure Vessel Code, Section V 1995, 1998 and 2001 Edition, Nondestructive Examination, including 1995 Winder Addenda, 1999, 2000, 2002 and 2003 Addenda, Paragraphs T-752, T-731(B) and Article 25 as applicable.
- ASTM E-709-15, Paragraphs 8.1.3, 8.5.4, 8.5.4.1 and 8.5.5
- ASTM E-1444/E1444M-16 and ASTM E-3024/E3024M, Paragraphs 5.5.2 and 5.5.3.
- NAVSEA T9074-AS-GIB-010/271(April 30, 1997 including Notice 1, September 11, 2014) Paragraph 4.3.2.2, 4.3.2.3, 4.3.2.4, and 4.3.2.6.1.
- NAVSEA 250-1500-1, September 2007 including ACN 6. Para.12.4.1.6,12.4.2.3,12.4.2.3.1,12.4.2.3.2
- MIL-STD-2132D, February 11, 2003, Paragraphs 6.1.3, 6.2.3, 6.2.4, 6.2.5, 6.2.6 and 6.2.7.
- The flash point of the material is over 200° F when tested by the Pensky-Marten's Closed Cup Method (ASTM D-93).
- The vehicle meets the requirements of A-A-59230, July 7, 1998 including Notice 2.
- The vehicle meets the requirements of AMS 2641C, Rev. 2015-05. The vehicle is classified as Type 1 according to paragraph 1.3.

It is further certified that this material does not contain mercury as a basic element and that no mercury bearing equipment has been used in its manufacture.

Batch Numbers appear on labels of bulk containers and on bottoms of aerosol cans.

Mathew Plamouth

Mathew Plamoottil Quality Assurance Manager

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FORM NO F-Carrier R- 7/16

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Laurie Marx Quality Control Manager