



## 14A Redi-Bath

Date: 12/02/2024 Purchase Order: Batch #: 24M001

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

- ASME Boiler and Pressure Vessel Code, Section V, 2007, 2010, 2013, 2015, 2017, 2019, 2021 and 2023 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-709-21, Paragraphs 8.1.2, 8.2, 8.3, 8.5 and 8.5.3.
- NAVSEA 250-1500-1, (Rev. 10 June 1979, Rev. 11 May 1983, Rev. 12 December 1987, including ACN 2 - November 15, 1990, Rev. 13 - October 1993, including ACN 4 June 30, 1995, Rev. 16 May 9, 2003, including ACN 5, Rev. 17 September 2007 including ACN 6, and Rev. 18 August 2013) Paragraph 12.4.1.6.
- ASTM E-1444/E1444M-22a Para. 5.5.1 and 5.5.3, ASTM E-3024/E3024M-22a, Para. 5.5.2 and 5.5.4.
- MIL-STD-271(SH) June 27, 1986, Paragraphs 4.2.7, 4.3.2.1 and 4.3.2.3, including Notice 1, June 21, 1993.
- NAVSEA T9074-AS-GIB-010/271( April 30, 1997 including Notice 1, September 11, 2014 Rev. 1) Paragraphs 4.3.2.1 and 4.3.2.6.1.
- MIL-STD-2132E, March 29, 2016, Paragraphs 6.1.3, 6.2.3, 6.2.4, 6.2.5, 6.2.6 and 6.2.7.

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.

Lan Marx

Laurie Marx Quality Control Manager

155 Harlem Ave. Glenview, IL 60025 P: 1-847-657-5300





## 14A Redi-Bath

Date: 12/02/2024 Purchase Order: Batch #: 24M001

> It is hereby certified that the above listed fluorescent magnetic particle inspection material and batch number manufactured in <u>December of 2024</u> and provided under the identified purchase order meets the requirements of Aerospace Material Specification AMS-3044H, Magnetic Particles, Fluorescent, Wet Method, Dry Powder:

TEST	PARAGRAPH	LIMIT	RESULT
Contamination		No foreign material, agglomeration, scum	Conforms
Color	3.2.2	Fluorescence: Yellow Green	Conforms
Particle Size	3.2.3	Pass #325 sieve: 98% minimum	Conforms
Sensitivity (Ring Test)	3.2.5.1	7 hole indications shown	Conforms
Durability	3.2.4	Retain initial sensitivity (show 7 hole indications), color and brightness	Conforms

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

Jam Marx

Laurie Marx Quality Control Manager

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