

Inspection Certificate

MANUFACTURE DATE:16/05/2019

Abnahmeprufzeugnis DIN EN 10204 3.1 Certificat De reception Certificado di collaudo Keuringsrapport

SUBJECT: Magnaglo MG 410 Fluorescent MPI Powder

BATCH No:19E060 B.B.E.:MAY 2024

We hereby certify that the above Magnetic Particle Inspection Material meets the requirements of the following:

- A. ASME Boiler and Pressure Vessel Code, Section V, 2004, 2007, 2010, 2013, 2015 & 2017 Edition, Nondestructive Examination, article 7, including 2005, 2006, 2008, 2009b & 2011a Addenda, Paragraphs, T731 and Article 25 as applicable.
- B. ASME Boiler and Pressure Vessel Code, Section V, 1995, 1998 & 2001 Edition, Nondestructive Examination, including 1995 Winter Addenda, 1999, 2000, 2002 & 2003 Addenda, Paragraphs, T-752 T731 (B) and Article 25 as applicable.
- C. ASTM E 709-15, Paragraphs 8.1.2, 8.2, 8.3, 8.5 & 8.5.3.
- D. NAVSEA 250-1500-1, (Rev. 10 June 1979, Rev. 11 May 1983, Rev. 12 December 1987 including ACN 2Nov. 15, 1990, Rev. 13 October 1993 including ACN 4 June 30 1995, Rev 16 May 9, 2003incl. ACN 5) Paragraph 12.4.1.6.
- E. MIL-STD-271F (SH), 27 June 1986, Paragraphs 4.2.7, 4.3.2.1 & 4.3.2.3, including Notice 1, 21 June 1993.
- F. MIL-STD-2132D, 11 February 2003, Paragraph 6.1.3, 6.2.3, 6.2.4, 6.2.5, 6.2.6, 6.2.7.
- G. SAFRAN In-5300.

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

Certification is issued for and on behalf of MAGNAFLUX DIV OF ITW LTD Mathew Plamoottil (Quality Assurance Manager Magnaflux,3624 West Lake Avenue Glenview, Illinois USA)

Computer generated document valid without a signature

Notes:

- 1. Our batch number appears on the label of bulk containers. Bulk materials have a minimum shelf life of 5 years from date of manufacture.
- 2. The above certification gives the results obtained at the time of manufacture. Age and use may alter the properties of any material.