

Batch Number	2412011	Product Name	Magnavis WCP-2 White Contrast Paint
Date of Manufacture	05/12/2024	B.B.E.	12/2029

# **Specification: Specification**

# Specification

WCP-2 is a rapid drying White Contrast Paint designed to aid contrast during magnetic particle inspection in white light using colour contrast (black or red) magnetic particles.

We hereby certify that the above material supplied against your order:

A. Meets the requirements of EN ISO 9934-2 & EN ISO 9934-1, Paragraph 7 & 10 as applicable.

B. ASME Boiler and Pressure Vessel Code, 2023 Edition, Section V, Non-destructive Examination.

C. Was manufactured, in accordance with our standard procedures within the requirements of BS EN ISO 9001 - 2015 for Quality systems.

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

# **Specification: Test Results:-**

When tested at the time of manufacture the following results were obtained:-

Test	Section	Limit	Result
Performance	7.1 in EN ISO 9934-2	Equal to standard	Passed
Colour	7.2 in EN ISO 9934-2	Equal to standard	Passed

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#### Prepared by

Approved by

Finge

#### Notes:

1. Our batch number appears on the label of bulk containers. Aerosols have batch numbers printed on bottom of the container.

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. MIL-STD-271, MIL-STD-2132 and ASME Sec V, all require that materials be subject to a procedure to evaporate off volatile solvents before analysis for Sulfur and Halogens. According to these specifications, only those residues higher than 0.005 g/100ml shall be analysed for Sulfur and Halogens. Lower residues shall be reported.

4. The above certification gives the results obtained at the time of manufacture. Age and use may alter the properties of any material.

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