



INSPECTION CERTIFICATE

XPCE - 220 - Rev 2

Product : FLUXO PHT - Red Dye Penetrant - Aerosol

BATCH : L230221

Manufacture Date : 21/02/2023

Use Before : 21/02/2028

We hereby certify that the above product **FLUXO PHT** meets the requirements of the following specifications :

- EN ISO 3452-2 - Type 2 - Sensitivity Level 2 - Method C
- EN ISO 3452-5 (High Temperature)
- ASTM E1417-16 Paragraph 5.1 - ASTM E165-18 Paragraph 7.1
- ASME Boiler & Pressure Vessel Code - Section V - Article 6 - Paragraph T-641
- Low in Sulphur & Halogens (< 200ppm)
- Was manufactured in accordance with our standard procedures (requirement ISO 9001 for Quality System)

The following results were obtained :

Characteristic	Test Method	Requirement	Results
Appearance & Colour	EN ISO 3452-2 § 6.1	Red Liquid	Conform
Sensitivity	EN ISO 3452-2 § 6.2	Level 2	Level 2
Density (20°C)	EN ISO 3452-2 § 6.3	0,965 to 1,005 g/mL	0.9907 g/mL
Viscosity (40°C)	EN ISO 3452-2 § 6.4	24.60 to 30.40 mm ² .s ⁻¹	27.79 mm ² .s ⁻¹
Sensitivity (100°C)	EN ISO 3452-5	Level 2	Level 2
Sensitivity (200°C)	EN ISO 3452-5	Level 2	Level 2
Washability	EN ISO 3452-2 § 6.6	Equal to Standard	Conform
Chlorine + Fluorine + Bromure	EN ISO 3452-2 § 6.12	< 200 ppm	< 200 ppm
Sulfur	EN ISO 3452-2 § 6.12	< 200 ppm	< 200 ppm

Date : 10/03/2023

Quality Control Laboratory:
MAUTOUCHÉ Coline

- The batch number appears on the label of bulk containers. Aerosols Cans have batch numbers printed on bottom of the can.
- The results are obtained at the time of manufacture. Age and use may alter the properties of the product.