



# INSPECTION CERTIFICATE

IPCE - 220 - Rev 1

**Product :** FLUXO PHT - Red Dye Penetrant - Aerosol

**BATCH :** L210927

**Manufacture Date :** 27/09/21

**Use Before :** 27/09/26

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 Paragraph 5.1 - ASTM E165 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	0.990 g/mL
Viscosity (40°C)	EN ISO 3452-2 § 6.4	24.60 to 30.40 mm <sup>2</sup> .s <sup>-1</sup>	27.35 mm <sup>2</sup> .s <sup>-1</sup>
Sensitivity (100°C)	EN ISO 3452-5	Level 2	Conform
Sensitivity (200°C)	EN ISO 3452-5	Level 2	conform
Washability	EN ISO 3452-2 § 6.6	Equal to Standard	Conform
Chlorine + Fluorine + Bromure	EN ISO 3452-2 § 6.12	< 200 ppm	< 68 ppm
Sulfur	EN ISO 3452-2 § 6.12	< 200 ppm	40 ppm

Jocelyne BONHAURE  
Laboratory Technician

- 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.