



# INSPECTION CERTIFICATE

According EN ISO 10204 3.1

XPCE - 220 - Rev 3

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

**BATCH :** L251204

**Manufacture Date :** 04/12/2025

**Use Before :** 04/12/2030

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 E1417-21 Paragraph 5.1
- ASTM E165-23 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                             | 0.991 g/mL                             |
| Viscosity (40°C)    | EN ISO 3452-2 § 6.4  | 24.60 to 30.40 mm <sup>2</sup> .s <sup>-1</sup> | 29.79 mm <sup>2</sup> .s <sup>-1</sup> |
| 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 | EN ISO 3452-2 § 6.12 | < 200 ppm                                       | < 200 ppm                              |
| Sulfur              | EN ISO 3452-2 § 6.12 | < 200 ppm                                       | < 200 ppm                              |

**Date :** 04/02/2026

**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.