# INSPECTION CERTIFICATE

*IPCE - 215 - Rev 1*

**Product :** FLUXO 215 – Water Based Black MPI Ink – Aerosol **BATCH** : L220406

**Manufacture Date** : 06/04/22 **Use Before** : 06/04/27

We hereby certify that the above product **FLUXO 215** meets the requirements of the following specifications :

- EN ISO 9934-2
- PMUC – EDF – *Produits & Matériaux Utilisable en Centrale*
- ASTM E1444/E1444M – Paragraghs 5.5.2 and 5.5.3
- ASME Boiler & Pressure Vessel Code – Section V – Article 7 – Paragraph T-731
- ASTM E-709
- 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 |
|---|---|---|---|
| Performance | EN ISO 9934-2 § 7.1 | Total Length of indication > 50mm | 50 mm |
| Appearance & Colour | EN ISO 9934-2 § 7.2 | Black suspension | Conform |
| Settlement Volume - 1h | ASTM D96 | 1,2 - 2,4 mL per 100mL | 1.2 mL |
| Chlorine + Fluorine + Bromure | EN ISO 9934-2 § 7.15 | < 200 ppm | < 200 ppm |
| Sulfur | EN ISO 9934-2 § 7.15 | < 200ppm | < 200 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.*
- *"PMUC is a trademark of EDF property. It is intended only to limit the risk of corrosion within EDF France Nuclear sites. The responsibility of EDF can not be held for any other case not covered by this scope"*