



INSPECTION CERTIFICATE

IPCE - 215 - Rev 1

Product : FLUXO 215 - Water Based Black MPI Ink - Aerosol BATCH : L211206

Manufacture Date: 06/12/21

Use Before : 06/12/24

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 | mm |
| Appearance & Colour | EN ISO 9934-2 § 7.2 | Black suspension | 50 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 | <60 ppm |
| Sulfur | EN ISO 9934-2 § 7.15 | < 200ppm | <20 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.
- 0
- 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 0 be held for any other case not covered by this scope"