

# **Technical Data Sheet**

**Edition Date:** 2021-05-14

**Revision Date:** 

**Revised by:** Annette Roy, Regulatory

Product Name: SuperFlex<sup>™</sup> Catalogue No.: T320-96

This document replaces any previous version

## 1. Product Description:

O.2 ml 96-Well Thin Wall PCR Plate: Non-sterile, Disposable, Low profile 96 well plate can be separated into strips of 8 tubes or cut into individual tubes

- Available colors:
  - T320-96N Natural
  - T320-96W White
- > Compatible with:
  - SuperFlex divisible Ultraclear Flat top Caps (T321-96N)
  - SecureSeal<sup>™</sup> Sealing Film (T329-6)
- 2. Packaging:

> Case: 10 bags of 10 units packaged in resealable bags / 100 units per case

### 3. Product Specifications:

- Material:
  - Polypropylene
- Certified RNase, DNase, Pyrogen and DNA Free
- > Compatible with multi-channel pipette
- ➤ Temperature range: -80°C to +121°C
- ➤ Autoclavable at +121°C for up to 30 minutes

#### 4. Standards and Conformity:

➢ ISO 2859-1: Sampling and inspection procedures
➢ FDA: Resin conforms to FDA 21 CFR 177.1520
➢ CONEG / RoHS: Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals

> **REACH (SVHC):** Plastic is in conformity to REACH standards

BSE / TSE: Material is BSE / TSE FreeLATEX: Material is Latex Free

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## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Closure verification
- Evaporation testing in PCR Cycler

#### 6. Traceability:

**Lot No. Composition:** 8 to 9 digits

#### > The lot number can be found in one or all of these locations:

- 1. On exterior case label
- 2. On label inserted inside the master case
- 3. On the inner bag

#### 7. Storage Conditions:

- Store at room temperature in normal warehouse conditions
- Avoid temperature variations and humidity
- Protect from any possible contamination
- Protect from any damage to the packaging, which could compromise the product integrity

#### 8. Recommended Use:

- > Verify proper cap closure when using biohazard material and / or chemical reagents
- > Follow chemical resistance chart recommendations

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