

# Technical Data Sheet

**Product Name:** SpecTainer™

**Catalogue No.:** C566-60DOECO

This document replaces any previous version

## 1. Product Description:

- **Eco-Friendly, 60 ml Urine Container:** Disposable, Non-Sterile and assembled with tamper evident leakproof closure.

## 2. Packaging:

- **Case:** 5 packs of 100 units / 500 units per case

## 3. Product Specifications:

- **Material:**
  - Container: Specially formulated degradable Polypropylene
  - Cap: Specially formulated degradable Polyethylene
  - Cap Color: Gold
- Fully Biodegradable in 9 months to 5 years in organic environment.
- Gamma radiation resistant
- Temperature range: -90°C to +100°C
- Label to enter patient's name
- Cap configuration allows insertion of a Capinsert™ (T345 Series) for color-coding

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resins conform to FDA 21 CFR 177.1520
- **RoHS:** Plastics and colorants are in conformity with RoHS standards for heavy metals
- **REACH (SVHC):** Plastics are in conformity to REACH standards
- **LATEX:** Materials are Latex Free

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Dimension and volume measurements
- Closure verification
- Leak proof testing in vacuum at 71.3cm Hg

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## 6. Traceability:

- **Lot No. Composition:** 8 or 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
- Protect from any possible contamination
- Protect from any damage to the packaging which could compromise sterility

## 8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions

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