

**Product Name:** **Micrewtube® Cap**

**Catalogue No.:** **T340\_LS Series**

This document replaces any previous version

## 1. Product Description:

- **Micrewtube® Cap:** Non-sterile, cap with lip seal for Micrewtube® Tubes sold separately.
- **Available colors:**
  - Natural, Blue, Green, Lilac, Orange, Red, Yellow, White, Brown

## 2. Packaging:

- **Case:** 1 000 units per package

## 3. Product Specifications:

- **Material:** Polyethylene cap
- **Gamma sterilization resistant**
- **Temperature range:** -196°C to +100°C

## 4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **USP:** Resin conforms to USP Class VI
- **CONEG:** Plastics and colorants are in conformity with CONEG standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards
- **LATEX:** Material is Latex free
- **BSE / TSE:** Material is BSE / TSE free

## 5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Dimension measurements
- Closure verification
- Leak proof testing in vacuum at 71.3cm Hg
- Gas phase of Liquid Nitrogen resistance

## 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
- Protect from any possible contamination
- Protect from any damage to the packaging

## 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
- Should be used only in the gas phase of Liquid Nitrogen

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