Edition Date: 2004-02-05 Revision Date: 2017-11-03

Revised by: Annette Roy, QA Coordinator

Product Name: Micrewtube® cap Catalogue No.: T340_OSFT

This document replaces any previous version

1. **Product Description:**

Micrewtube® Screw Cap: Disposable, non-sterile flat-top cap with

Silicone washer seal for Micrewtube®.

Tubes sold separately.

> Available colors:

• Natural, Blue, Green, Lilac, Orange, Red, Yellow, White, Brown

> Compatible with:

• T341 Micrewtube® Series

2. Packaging:

> Case: 1 000 units per package

Product Specifications: 3.

Material:

• Cap: Polypropylene

Washer Seal: Silicone

- Gamma sterilization resistant;
- Temperature range: -196°C to +121°C;
- Certified RNase, DNase, Pyrogen and DNA-free;
- 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

➤ USP: Resin conforms to USP Class VI

CONEG / RoHS: Plastics and colorants are in conformity with

CONEG / RoHS standards for heavy metals

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

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5. Quality Assurance:

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

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
- Avoid temperature variations and humidity
- 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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