

# Safety Data Sheet



Date Prepared: February 10, 2016

## Steril 101, Part A

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### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Steril 101, Part A, Antimicrobial Polymer, Clear Gloss, Water Based, Zero V.O.C.

Supplier: Bio-Care Technology, LLC  
1701 S. Grove Ave. Suite H  
Ontario, California 91761

For Product Information: 909-773-1194

E-mail: [Info@biocaretechusa.com](mailto:Info@biocaretechusa.com)

### 2. COMPOSITION / INFORMATION OF INGREDIENTS

<u>Components</u>	<u>Percentage</u>
Water	50.0%
Diol Polymer Polyol	40.0%
Water Based Paint Additives	9.5%
Proprietary Antimicrobial Additive (FDA Approved)	.5%

### 3. HAZARDOUS IDENTIFICATION

Contains nonhazardous ingredients  
Eye Contact – may cause mild irritation  
Skin Contact – clean with soap and water  
Inhalation – nonhazardous Nonflammable  
No Odor

### 4. FIRST AID MEASURES

Eye Contact: Immediately flush with water for 5 minutes and it is recommended to seek medical attention.

Skin Contact: Clean with soap and water.

Ingestion: Get medical attention immediately.

### 5. FIRE FIGHTING MEASURES

Nonflammable, 50% water based

### 6. ACCIDENTAL RELEASE MEASURES

Clean spill area with soap and water.

7. HANDLING AND STORAGE

Do not freeze, store material between 45°F and 105°F.

8. EXPOSURE CONTROLS

Use gloves when processing the material

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Color: Slight amber / clear

Odor: Negligible

Specific gravity: 1.25

Flash point: None, water based

Percentage volatile: Zero V.O.C.

Solubility in water: Totally soluble

Molecular weight: 2000

10. STABILITY AND REACTIVITY

Chemical stability: Very stable

11. TOXICOLOGICAL INFORMATION

This material does not contain any components in greater concentrations than .001% that are listed as suspected carcinogens by NTP, IARC, ACGIH or OSHA.

12. ECOLOGICAL INFORMATION

Fish toxicity: None

Crustaceans toxicity: None

Alga toxicity: None

13. DISPOSAL CONSIDERATIONS

Dispose of material in approved state and federal disposal guidelines.

14. TRANSPORTATION CONSIDERATIONS

DOT: Nonhazardous, Not Regulated

15. REGULATORY INFORMATION

All components of this product are listed on the US EPA and TSCA inventory or are exempt from listing.