

## \* SAFETY DATA SHEET \*

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** McKesson STER-ALL® Performance Self-Contained Steam BI (73-SCS025, 73-SCS100)  
**MFR #:** 73-SCS025, 73-SCS100

**DISTRIBUTED BY:** McKesson Medical-Surgical Inc.  
9954 Mayland Drive, Suite 4000  
Richmond, VA 23233

**INFORMATION LINE:** 1-800-777-4908 Monday – Friday 8:00 a.m. – 6:00 p.m. EST

**EMERGENCY PHONE:** 1-800-451-8346 (3E Company) Day or Night

**PRODUCT DESCRIPTION:** Self-Contained Biological Indicators used to monitor steam sterilizer performance.

### SECTION 2: HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS:** This device contains glass and liquid which upon accident, may enter the skin or eye causing minor injury or irritation.

### SECTION 3: COMPOSITION/INFORMATION OF INGREDIENTS

Culture Media Composition: soybean casein digest, pH indicator and proprietary formulation. Non-hazardous.  
Biological Indicators: bacterial spores obtained from traceable source.

### SECTION 4: FIRST-AID MEASURES

**EYES:** In case of liquid contact with eyes flush with water. If media ampule breaks, glass splinters may enter the eye. Do not rub eye. Flush with water. If glass cannot be dislodged with water, medical assistance may be required.

**SKIN:** No skin irritation is expected under normal circumstances. If liquid media comes in contact with the skin, wash with soap and water. If media ampule breaks, glass may enter the hands or fingers. Remove splinters with tweezers and apply disinfectant to cut areas.

**INGESTION:** not a likely route of exposure.

**INHALATION:** not a likely route of exposure.

**SECTION 4 NOTES:** there are no known health hazards from exposure to spores contained in this product.

### SECTION 5: FIRE-FIGHTING MEASURES

**FLAMMABLE LIMITS IN AIR, UPPER:** N/A  
**(% BY VOLUME) LOWER:** N/A

**FLASH POINT:** N/A  
**METHOD USED:** N/A

**AUTOIGNITION TEMPERATURE:** N/A

#### NFPA HAZARD CLASSIFICATION

<b>HEALTH:</b>	N/A	<b>FLAMMABILITY:</b>	N/A	<b>REACTIVITY:</b>	N/A	<b>OTHER:</b>	N/A
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#### HMIS HAZARD CLASSIFICATION

<b>HEALTH:</b>	N/A	<b>FLAMMABILITY:</b>	N/A	<b>REACTIVITY:</b>	N/A	<b>PERSONAL:</b>	N/A
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**EXTINGUISHING MEDIA:** N/A

**SPECIAL FIRE FIGHTING PROCEDURES:** N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 5 NOTES: N/A

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## SECTION 6: ACCIDENTAL RELEASE MEASURES

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**ACCIDENTAL RELEASE MEASURES:** Clean and disinfect area spill.

SECTION 6 NOTES: N/A

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## SECTION 7: HANDLING AND STORAGE

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**STORAGE:** Store at controlled room temperature. Protect from light, chemicals and sterilants as they may injure the spores contained in the product.

SECTION 7 NOTES: N/A

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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**Exposure Limits:** N/A

**Specific Engineering Controls:** N/A

**Personal Protective Equipment:** Appropriate gloves and safety glasses should be worn when removing this product from the sterilizer, activating, or cleaning spilled media/broken glass.

SECTION 8 NOTES: N/A

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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

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**APPEARANCE & ODOR:** The Self-Contained Steam biological indicators consists of inoculated paper discs and glass media ampules.

**pH AS SUPPLIED:**

**pH (Other):** N/A

**BOILING POINT:** °F

**MELTING POINT:** N/A

**FREEZING POINT:** N/A

**VAPOR PRESSURE (mmHg):** N/A

@ N/A

**DENSITY (lb/gal):** N/A

@ N/A

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** N/A

@ N/A

**EVAPORATION RATE:** N/A

**BASIS (=1):** N/A

**SOLUBILITY IN WATER:**

**PERCENT SOLIDS BY WEIGHT:** N/A

**PERCENT VOLATILE:** N/A

BY WT/ N/A BY VOL @ N/A

**VOLATILE ORGANIC COMPOUNDS (VOC):** N/A

WITH WATER: N/A LBS/GAL

WITHOUT WATER: N/A LBS/GAL

**MOLECULAR WEIGHT:** N/A

VISCOSITY: N/A

SECTION 9 NOTES: N/A

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**SECTION 10: STABILITY AND REACTIVITY**

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**STABLE**

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**UNSTABLE****STABILITY:** Stable at exposure temperatures and normal storage conditions.**CONDITIONS TO AVOID (STABILITY):** N/A**INCOMPATIBILITY (MATERIAL TO AVOID):** N/A**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** N/A**HAZARDOUS POLYMERIZATION:** N/A**CONDITIONS TO AVOID (POLYMERIZATION):** N/A**SECTION 10 NOTES:** N/A

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**SECTION 11: TOXICOLOGICAL INFORMATION**

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**TOXICOLOGICAL INFORMATION:** N/A**SECTION 11 NOTES:** N/A

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**SECTION 12: ECOLOGICAL INFORMATION**

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**ECOLOGICAL INFORMATION:** This product contains no known ecological hazards. The spores it contains are non-pathogenic and found in nature. The chemicals it contains are non-toxic biological nutrients and a non-toxic pH indicator.**SECTION 12 NOTES:** N/A

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**SECTION 13: DISPOSAL CONSIDERATIONS**

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**WASTE DISPOSAL METHOD:** Autoclave at 121°C for 30 minutes prior to disposal or incinerate.**RCRA HAZARD CLASS:** N/A**SECTION 13 NOTES:** N/A

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**SECTION 14: TRANSPORT INFORMATION**

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**U.S. DEPARTMENT OF TRANSPORTATION****PROPER SHIPPING NAME:** N/A**HAZARD CLASS:** N/A**DOT SHIPPING ID NUMBER:** N/A**DOT PACKING GROUP:** N/A**DOT HAZARD CLASS:** N/A**DOT LABEL STATEMENT:** N/A**WATER TRANSPORTATION****PROPER SHIPPING NAME:** N/A**HAZARD CLASS:** N/A**ID NUMBER:** N/A**PACKING GROUP:** N/A**LABEL STATEMENTS:** N/A**AIR TRANSPORTATION****PROPER SHIPPING NAME:** N/A**HAZARD CLASS:** N/A



**SDS DATE: 11/11/2015**

**ID NUMBER:** N/A  
**PACKING GROUP:** N/A  
**LABEL STATEMENTS:** N/A

**SECTION 14 NOTES:** No special shipping precautions.

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**SECTION 15: REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS**

**TSCA (TOXIC SUBSTANCE CONTROL ACT):** N/A

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** N/A

**SARA 311/312 HAZARD CATEGORIES:** N/A

**SARA 313 REPORTABLE INGREDIENTS:** Contains NO hazardous ingredients subject to reporting requirements of Section 313 of SARA Title II.

**STATE REGULATIONS:** N/A

**INTERNATIONAL REGULATIONS:** N/A

**SECTION 15 NOTES:** N/A

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**SECTION 16: OTHER INFORMATION**

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**OTHER INFORMATION:** See instructions for use provided in each box of product.

**PREPARATION INFORMATION:** N/A

**DISCLAIMER:** This information relates onto to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. The information and recommendations contained herein are to the best of the manufacturer's knowledge and belief accurate and reliable as of the date indicated. No representation warranty or guarantee, however, is made with regards to accuracy, reliability or completeness. Conditions of use of the material are under the control of the user; therefore, it is the user's responsibility to satisfy itself as to the suitability and completeness of such information for its own particular use. Appropriate warnings and safe-handling procedures should be provided to handlers and users.