## **1** Identification

### **1.1 Product identifier:**

Product name: SampleRight Sponge Sampler with Dry Cellulose Sponge, 24 oz Sample Bag Item number: SR-DRY Recommended use(s) of the product: Sampling of surfaces for microorganisms Uses of the product not advised:

### **1.2** Details of the supplier of the safety data sheet:

Company information: World Bioproducts LLC 17280 Woodinville-Redmond Rd NE, Suite B-818 Woodinville, WA 98072 Telephone 425-242-4153 FAX 425-486-1507 Email info@worldbioproducts.net

### **1.3** Emergency telephone:

Emergency phone #: 877-260-6441

## 2 Hazards Identification

### 2.1 Classification of the substance or mixture:

The substance is not classified according to the Globally Harmonized System (GHS)

### 2.2 Classification according to 67/548/EEC or 1999/45/EC:

The product contains no hazardous materials, or concentrations of materials of all constituents in this product are below regulatory limits, as described by OSHA 29 CFR 1910.1200, Canada's WHMIS, and EC directives 67/548/EEC and 1999/45/EC

### 2.3 GHS label elements, including precautionary statements:

GHS label:	Void
Hazard Pictogram/Symbols:	Void
Hazard statements:	Void
Precautionary statements:	Void

### 2.4 NFPA ratings (scale 0-4)



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### 2.5 HMIS ratings (scale 0-4)



#### 2.6 Other hazards:

Results of PBT and vPvB assessment: PBT: Not applicable vPvB: Not applicable

## **3** Composition/Information on Ingredients

#### 3.1 Chemical Characterization: Mixture

This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory limit threshold limits according to OSHA 29 CFR 1910.1200, Canada's WHMIS, and EC directives 67/548/EEC and 1999/45/EC. No components need to be disclosed according to applicable regulations.

#### 3.2 Form:

Sampling device is comprised of a cellulose sponge, a sample bag made with a polyethylene/nylon laminated film and a galvanized steel wire covered by a pressure sensitive tape.

### **4 First Aid Measures**

4.1 General information:

No special measures expected

- 4.2 In case of skin contact: No special measures expected
- 4.2 In case of ingestion: No special measures expected
- **4.3** In case of inhalation: No special measures expected
- **4.4** In case of eye contact: No special measures expected
- 4.5 Most important symptoms or effects, both acute and delayed: May cause irritation
- **4.6 Indication of any immediate medical attention and special treatment needed:** no data available

### **5** Fire-Fighting Measures

### 5.1 Extinguishing media:

Use water spray, ABC multipurpose dry chemical, carbon dioxide, or alcohol resistant foam

### 5.2 Special hazards arising from the product:

Burning plastic (polyethylene and nylon) in this product will give rise to toxic fumes and smoke. Decomposition products may include carbon oxides and toxic organic vapors.

### 5.3 Advice for firefighters:

Keep product exposed to fire cool by spraying with water Use positive-pressure breathing apparatus Wear chemical protection suit

### 6 Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures:
  - Wear protective clothing as recommended in section 8
- 6.2 Environmental precautions: None.
- 6.3 Reference to other sections: See Section 7

## 7 Handling and Storage

### 7.1 Handling:

Handle according to Good Laboratory Practices Do not eat, drink or smoke when using this product Avoid contact with skin and eyes Eyewash bottles should be available Wash hands after using this product

### 7.2 Storage:

Keep individual sampling devices sealed in zip lock pouch. Store boxes in a dry environment at ambient temperatures

### 7.3 Specific end use(s)

For the sampling of surfaces for microorganisms

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### 8 Exposure Controls/Personal Protection

 8.1 Control parameters: Contains no substances with occupational exposure limit values
 8.2 Exposure controls: Handle according to Good Laboratory Practices
 8.3 Protection of the hands: Wear chemical resistant gloves (e.g. nitrile, or equivalent)

## 8.4 Protection of the eyes:Wear safety glasses approved to NIOSH or EN 166 standards

### 8.5 Protection of the body:

Wear a laboratory coat



## **9** Physical and Chemical Properties

### 9.1 Appearance/odor:

Form: Sample bag with wire tie containing a cellulose sponge.Color: Yellow spongeOdor: Not applicable

### 9.2 Properties:

pH:	Not applicable
Melt	ing point/range: No information available
Boili	ng point/range: No information available
Boili	ng point/boiling range: No information available
Flash	point: No information available
Evap	oration rate: No information available
Flam	mability: No information available
Vapo	or pressure: No information available
Vapo	or density: No information available
Auto	igniting: Product is not self-igniting
Dang	ger of explosion: Product does not present an explosion hazard
Dens	ity: No information available
Solul	bility in water: Not applicable
Oxid	izing properties: No information available
Visco	osity: No information available

## **10** Stability and Reactivity

Reactivity: No information available
Chemical stability: Considered stable under normal conditions
Possibility of hazardous reactions: No hazardous reactions known if used for its intended purpose
Conditions to be avoided: No further relevant information available
Incompatible materials: No information is available
Hazardous decomposition products: Running plactic (polyothylone and pylon) in this products

**Hazardous decomposition products:** Burning plastic (polyethylene and nylon) in this product will give rise to toxic fumes and smoke. Decomposition products may include carbon oxides and toxic organic vapors.

### **11** Toxicological Information

### **11.1** Information on toxicological effects:

No health effects are expected

## **12** Ecological Information

### 12.1 Toxicity:

Aquatic toxicity: No information available Persistence and degradability: No information available

### **12.2** Behavior in environmental systems:

Bioaccumulative potential: No information available Mobility in soil: No information available

### **12.3 Results of PBT and vPvB Assessment** PBT: Not applicable vPvB: Not applicable

12.4 Other information:

To the best of our knowledge, the properties of this material have not been fully evaluated. No environmental hazard is anticipated when the material is used as intended and disposed of properly.

### **13** Disposal considerations

### **13.1** Waste treatment methods:

Disposal should be in accordance with local, state or national statutes

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### **14 Transport Information**

UN number: Not applicable UN proper shipping name: Not applicable Transport hazard class: Not applicable Packing group: Not applicable Environmental hazards: Not applicable Special precautions for user: Not applicable DOT (US): Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods

## **15 Regulatory Information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Chemical safety assessment: No information is available
SARA Section 355 (extremely hazardous substances): None of the ingredients is listed
SARA Section 313 (specific toxic chemical listings): None of the ingredients is listed
California Prop. 65 Components: The product does not contain any chemicals identified by the
State of California to cause cancer, birth defects, or any other reproductive harm.

## **16 Other Information**

The information provided herein is correct to the best of our knowledge, information, and belief at the date of this publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not considered a warranty or quality specification. World Bioproducts assumes no liability whatsoever for the accuracy or completeness of the information stated in this Safety Data Sheet. Final determination of the suitability and purpose of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Abbreviations and acronyms:

DOT	Department of Transportation (U.S.)
GHS	Globally Harmonized System
HMIS	Hazardous Materials Identification System (U.S.)
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
NFPA	National Fire Protection Association (U.S.)
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration (U.S.)

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PBT	Persistent Bioaccumulative and Toxic (PBT) Chemical Program (U.S.)
SARA	Superfund Amendments and Reauthorization Act (U.S.)
vPvB	very Persistent and very Bioaccumulative (U.S.)
WHMIS	Workplace Hazardous Materials Information System (Canada)