## **SAFETY DATA SHEET**

Date of Issue: April 2015 Date of Last Review: August 2018

# 1 Identification

#### 1.1 Product identifier:

Product name: SampleRight Sponge Sampler with Dry Cellulose Sponge, 24 oz Sample Bag and

Attached Glove Pack Item number: SR-DRY-G

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 and an attached polyethylene glove pack.

# **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

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- 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)

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For the sampling of surfaces for microorganisms

# **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 dry cellulose sponge and an attached polyethylene

glove pack.

Color: Yellow sponge Odor: Not applicable

#### 9.2 Properties:

**pH:** Not applicable

Melting point/range: No information available

Boiling point/range: No information available

Boiling point/boiling range: No information available

Flash point: No information available

**Evaporation rate:** No information available

Flammability: No information available

Vapor pressure: No information available

Vapor density: No information available

**Auto igniting:** Product is not self-igniting

**Danger of explosion:** Product does not present an explosion hazard

**Density:** No information available

Solubility in water: Not applicable

Oxidizing properties: No information available

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Viscosity: 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:** 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:

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

# 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

**IMDG:** Not dangerous goods **IMTA:** 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.)

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NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration (U.S.)

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)