

### 1. Identification

#### 1.1. Product Identifier

**Product Identity**

SMx™ Urine Control

**Alternate Numbers**

Covers SMx™ Urine control products manufactured by Utak Laboratories, Inc.

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

**Intended use**

See IFU or COA

**Application Method**

See IFU or COA

#### 1.3. Details of the supplier of the safety data sheet

**Company Name:**

UTAK Laboratories, Inc.

**Company Address:**

25020 Avenue Tibbitts  
Valencia, CA 91355

**Supplier Contact information:**

(888) 882-5522

**For 24-hour emergencies contact your local poison control center:**

USA: 1-800-222-1222

Canada: 1-844-764-7669

Australia: 13 11 26

### 2. Hazard(s) identification

#### 2.1. Classification of the substance or mixture

Using the Toxicity Data listed in section 11 and 12 the product is labeled as follows:

No applicable GHS categories

#### 2.2. Label elements

**[Prevention]:**

No GHS prevention statements

**[Response]:**

No GHS response statements

**[Storage]:**

No GHS response statements

**[Disposal]:**

No GHS disposal statements

### 3. Composition/information on ingredients

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cut-off percentage.

#### Non-Hazardous Ingredients:

SMx™ Urine > 99%

Analytes < 0.05%

### 4. First aid measures

#### 4.1. Description of first aid measures

<b>General</b>	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
<b>Inhalation</b>	Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious place in the recovery position and obtain immediate medical attention. Give nothing by mouth.
<b>Eyes</b>	Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
<b>Skin</b>	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
<b>Ingestion</b>	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

#### 4.2. Most important symptoms and effects, both acute and delayed

**Overview** No specific symptom data available.

### 5. Fire-fighting measures

#### 5.1. Extinguishing media

As appropriate for surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition: No hazardous decomposition data available.

#### 5.3. Advice for fire-fighters

None

**ERG Guide No.** ----

### 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

#### 6.2. Environmental precautions

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

#### 6.3. Methods and material for containment and cleaning up

Wash contaminated surfaces with disinfectant solution.

### 7. Handling and Storage

#### 7.1. Precautions for safe handling

Observe standard laboratory safety practices, wash thoroughly after handling, store according to directions on label, and cap tightly.

See section 2 for further details. - [Prevention]:

#### 7.2. Conditions for safe storage, including any incompatibilities

Handle containers carefully to prevent damage and spillage.

Incompatible materials: No data available.

See section 2 for further details. - [Storage]:

#### 7.3. Specific end use(s)

No data available.

### 8. Exposure Controls and Personal Protection

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cutoff percentage.

#### 8.2. Exposure controls

**Respiratory**

Use ventilation of a standard laboratory hood system.

**Eyes**

Protective safety glasses recommended.

**Skin**

Wear appropriate laboratory apparel and impervious gloves.

Use good personal hygiene practices. Wash hands

before eating, drinking, smoking or using toilet.

**Other Work Practices**

Promptly remove soiled clothing and wash thoroughly before reuse.

### 9. Physical and Chemical Properties

**Appearance**

Yellow powder (if lyophilized)

Yellow liquid (if liquid or thawed)

Yellow solid (if frozen)

**Odor**

Slight

**Odor Threshold**

Not determined

**pH**

Varies, reference COA

**Melting Point/Freezing Point**

Not Measured

**Initial Boiling Point and Boiling Range**

Not Measured

**Flash Point**

Not Measured

**Evaporation Rate (Ether = 1)**

Not Measured

**Flammability (solid, gas)**

Not Applicable

**Upper/Lower Flammability or Explosive Limits**

**Lower Explosive Limit:** Not Measured

**Upper Explosive Limit:** Not Measured

**Vapor Pressure (Pa)**

Not Measured

**Vapor Density**

Not Measured

**Specific Gravity**

Not Measured

**Solubility in Water**

Freely Soluble

**Partition Coefficient n-Octano/Water (Low Kow)**

Not Measured

**Auto-ignition Temperature**

Not Measured

**Decomposition Temperature**

Not Measured

**Viscosity (cSt)**

Not Measured

#### 9.2. Other Information

No other relevant information.

### 10. Physical and Chemical Properties

**10.1. Reactivity**

Hazardous Polymerization will not occur

**10.2. Chemical Stability**

Stable under normal circumstances

**10.3. Possibility of Hazardous Reactions**

No data available

**10.4. Conditions to Avoid**

No data available

**10.5 Incompatible Materials**

No data available

**10.6. Hazardous Decomposition Products**

No hazardous decomposition data available

### 11. Toxicological Information

**Acute Toxicity**

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cutoff percentage.

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute Toxicity (oral)	---	Not Applicable
Acute Toxicity (dermal)	---	Not Applicable
Acute Toxicity (inhalation)	---	Not Applicable
Skin Corrosion/Irritation	---	Not Applicable
Serious Eye Damage/Irritation	---	Not Applicable
Respiratory Sensitization	---	Not Applicable
Skin Sensitization	---	Not Applicable
Germ Cell Mutagenicity	---	Not Applicable
Carcinogenicity	---	Not Applicable
Reproductive Toxicity	---	Not Applicable
STOT-Single Exposure	---	Not Applicable
STOT-Repeat Exposure	---	Not Applicable
Aspiration Hazard	---	Not Applicable



### 12. Ecological Information

**12.1. Toxicity**

No additional information provided for this product. See Section 3 for chemical specific data.

**Aquatic Ecotoxicity**

There are no ingredients in this product which are classified as hazardous, and/or no hazardous ingredients above the GHS cutoff percentage.

**12.2. Persistence and Degradability**

There is no data available on the preparation itself.

**12.3. Bioaccumulative Potential**

Not Measured

**12.4. Mobility in Soil**

No data available.

**12.5. Results of PBT and vPvB Assessment**

This product contains no PVT/vPvB chemicals.

**12.6. Other Adverse Effects**

No data available.

### 13. Disposal Considerations

**13.1. Waste Treatment Methods**

Observe all federal, state and local regulations when disposing of this substance.

### 14. Transport Information

	<b>DOT (Domestic Surface Transportation)</b>	<b>IMO/IMDG (Ocean Transportation)</b>	<b>ICAO/IATA</b>
<b>14.1. UN Number</b>	Not Applicable	Not Regulated	Not Regulated
<b>14.2. UN Proper Shipping Number</b>	Not Regulated	Not Regulated	Not Regulated
<b>14.3. Transport Hazard Class(es)</b>	<b>DOT Hazard Class:</b> Not Applicable	<b>IMDG:</b> Not Applicable <b>Sub Class:</b> Not Applicable	<b>Air Class:</b> Not Applicable
<b>14.4. Packing Group</b>	Not Applicable	Not Applicable	Not Applicable
<b>14.5. Environmental Hazards</b>			
<b>IMDG</b>	Marine Pollutant: No		
<b>14.6. Special Precautions for User</b>			
No further information.			



<b>15. Regulatory Information</b>	
<b>Regulatory Overview</b>	The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented.
<b>Toxic Substance Control Act (TSCA)</b>	All components of this material are either listed or exempt from listing on the TSCA Inventory.
<b>WHMIS Classification</b>	Not Regulated
<b>US EPA Tier II Hazards</b>	<b>Fire:</b> No <b>Sudden Release Pressure:</b> No <b>Reactive:</b> No <b>Immediate (Acute):</b> No <b>Delayed (Chronic):</b> No
<b>EPCRA 311/312 Chemicals and RQs:</b>	
To the best of our knowledge, there are not chemicals at levels which require reporting under this statute.	
<b>EPCRA 302 Extremely Hazardous:</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>EPCRA 313 Toxic Chemicals</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>Proposition 65 - Carcinogens (&gt;0.1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>Proposition 65 - Developmental Toxins (&gt;0.1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>Proposition 65 - Female Repro Toxins (&gt;0.1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>Proposition 65 - Male Repro Toxins (&gt;0.1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>New Jersey RTK Substances (&gt;1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	
<b>Pennsylvania RTK Substances (&gt;1%):</b>	
To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.	



### 16. Other Information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3:

Not Applicable

**This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.**

This information is intended to be applicable to TDM/Toxicology Control materials manufactured by UTAK only. It does not relate to the pure materials which are used to manufacture this product. The information presented in this data sheet has been gathered from reliable sources, but has not been verified by UTAK. Therefore, there is neither official representation nor specific guarantees for the complete accuracy of information.

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