

## Section 1: Identification of the substance/mixture and of the company

### 1.1 Product Identifier

Product name: SwiftX Swabs – Component E  
Product code: SXS-50 (Component E)

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

Use of substance: Component E is intended to be used as part of kits for extraction of nucleic acids from biological sample materials.

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

Company name: Xpedite Diagnostics GmbH  
An der Halde 15  
86807 Buchloe  
Germany  
Phone: +49 (0)8214 8019634  
Email: [info@xpedite-dx.com](mailto:info@xpedite-dx.com)

### 1.4 Emergency phone number

Emergency line: +49 (0)696 43508409 (CHEMTREC worldwide)

## Section 2: Hazards identification

### 2.1 Classification of the substance or mixture

Classification under CLP: contains no hazardous substances

### 2.2 Label elements

Hazard statements: not applicable  
Hazard pictograms: not applicable

## Section 3: Composition / information on ingredients

### 3.1 Mixtures

Hazardous ingredients: not applicable

## Section 4: First aid measures

No specific first aid measures defined.

## Section 5: Fire-fighting measures

No specific fire-fighting measures defined. No hazards expected. No advices to fire-fighters required.

### Section 6: Accidental release measures

No precautions, protective equipment or emergency procedures required.

Wipe off accidentally spilled buffer with a paper towel and dispose off in normal waste. No specific measures required.

### Section 7: Handling and storage

#### 7.1 Precautions for safe handling

**Handling requirements:** Not applicable

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

**Storage conditions:** Store as indicated on bottle label and instruction for use. Keep container tightly closed.

**Suitable packaging:** It is recommended that the product is stored in the original packaging.

#### 7.3 Specific end use

Refer to section 1.2 of SDS.

### Section 8: Exposure controls/personal protection

No specific exposure controls or personal protection measures required.

### Section 9: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

**State:** Liquid

**Color:** colorless

#### 9.2 Other information

Not available.

### Section 10: Stability and reactivity

#### 10.1 Reactivity

Stable under recommended transport or storage conditions.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

Not applicable

#### 10.4 Conditions to avoid

None

## 10.5 Incompatible materials

None

## 10.6 Hazardous decomposition products

None

## Section 11: Toxicological information

### 11.1 Information on toxicological effects

No information on toxicological effects available.

## Section 12: Ecological information

### 12.1 Toxicity

No data on ecotoxicity values available.

### 12.2 Persistence and degradability

Biodegradable.

### 12.3 Bioaccumulative potential

No bioaccumulation potential.

### 12.4 Mobility in soil

No data available.

## Section 13: Disposal considerations

### 13.1 Waste treatment methods

**Disposal operations:** Can be disposed off in normal waste without specific precautions or measures.

## Section 14: Transport information

### 14.1 UN number

Not regulated.

### 14.2 UN proper shipping name

Not classified as dangerous in the meaning of transport regulations.

### 14.3 Transport hazard class(es)

Not applicable.

### 14.4 Packing group

Not applicable.

## 14.5 Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

## 14.6 Special precautions for user

No special precautions.

## Section 15: Regulatory information

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

Not applicable.

### 15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

**Legal disclaimer:** The above information is made to the best of our knowledge. It might still not be all inclusive and shall be considered as a guide only. Xpedite Diagnostics shall not be held liable for any damage resulting from handling or from contact with the above product.