

## MATERIAL SAFETY DATA SHEET (MSDS) for Lancing Device

---

### SECTION I. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY UNDERTAKING

**Trade name:** Lancing Device

**Application:** The lancing device is small, fountain pen size applicators used together with single use blood lancets to obtain capillary blood samples needed for blood glucose monitoring or for other tests requiring one or two drops of blood.

**Distributed by:**

Phoenix Healthcare Solutions, LLC  
2890 W. State Road 84 | Suite 105  
Fort Lauderdale, FL 33312 | USA  
Phone: +1.954.607.6080  
Fax: +1.954.376.8203

---

### SECTION II. HAZARDS IDENTIFICATION

<b>Physical/chemical hazards:</b>	Not classified as dangerous substance
<b>Inhalation:</b>	Not applicable
<b>Ingestion:</b>	Not available
<b>Skin contact:</b>	Not available
<b>Eye Contact:</b>	Not applicable

---

### SECTION III. COMPOSITION / INFORMATION ON INGREDIENTS

**Lancing Device** is made from the following components:

- Top Adjuster (ABS)
- Fixed Top (ABS)
- Clear Cap (ABS Clear / K-Resin)
- Barrel (ABS)
- Plunger (ABS)
- Plunger holder (ABS)
- Button (ABS)
- Button Holder & Body (ABS)
- Front & Back spring (SS-304)

**Headquarters:**

2890 West State Road 84,  
Suite 105,  
Fort Lauderdale, FL 33312 | USA  
Phone: +1.954.607.6080

**Manufacturing:**

EL-209, Shil Mahape Road Electronic Zone, MIDC,  
TTC Industrial Area, Mahape,  
Navi Mumbai - 400 710,  
Maharashtra (India)

Ingredient	CAS No.
Acrylonitrile-Butadiene-Styrene	9003-56-9
Acrylonitrile	107-13-1
Butadiene	106-99-0
Styrene	100-42-5
Stainless Steel	Grade 304
<b>Lancet device Clear Cap (For Alternate site test)</b>	
K-Resin (Styrene- Butadiene-Copolymer)	9003-55-8

#### SECTION IV. FIRST-AID MEASURES

**Skin:** Wash affected area with water, if needed get medical attention

**Eye contact:** Do not point the lancing device to the eyes

**Ingestion:** The device is not for chewing. If ingest, seek medical attention

**Note to physicians:** This product is essentially inert and nontoxic

#### SECTION V. FIRE FIGHTING MEASURES

**Fire and explosion hazards:** Slight fire hazard.  
**Extinguishing media:** Foam, CO<sub>2</sub>, dry chemical  
**Explosive limits:** Flash point: >93°C (>199°F)  
 \*By Tag Closed Cup Method.  
**Lower explosive limit:** Not determined  
**Upper explosive limit:** Not determined  
**Auto Ignites:** >466°C (871°F) (estimated)

#### SECTION VI. ACCIDENTAL RELEASE MEASURES

**Person-related precautionary measure:** Store away from light, heat and open-flames  
**Environmental precaution:** By local laws

#### SECTION VII. HANDLING AND STORAGE

**Handling:** In accordance with operator standards of User's Manual  
**Storage:** Store at temperature between 4°C - 35°C (39°F - 95°F)  
 Store away from direct sunlight.

## SECTION VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Eye:</b>	Not applicable
<b>Hand:</b>	Follow instructions for use
<b>Skin and Body:</b>	Follow instructions for use
<b>Respiratory:</b>	Not applicable

---

## SECTION IX. PHYSICAL-CHEMICAL PROPERTIES

<b>Appearance:</b>	Uniform smooth barrel & cap
<b>Color:</b>	White & Blue
<b>Odor:</b>	No odor
<b>Boiling Point:</b>	Not applicable
<b>Melting Point:</b>	165°C (329°F)
<b>Flash Point:</b>	>404°C (>759°F) (estimated)
<b>Vapour Pressure:</b>	<0.001mm Hg
<b>Solubility in Water:</b>	Insoluble

---

## SECTION X. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable at normal temperature & pressure
<b>Hazardous Decomposition Products:</b>	Thermal decomposition may produce Acrylonitrile, Butadiene, Styrene, and Carbon Oxides
<b>Conditions to Avoid:</b>	Heat, flame, sparks
<b>Materials to Avoid:</b>	Oxidizing materials, organic solvents.
<b>Reactivity:</b>	Not reactive

---

## SECTION XI. TOXICOLOGICAL INFORMATION

No specific information available on the product.

---

## SECTION XII. ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Not determined
<b>Persistence and Degradability:</b>	Not degradation

---

### SECTION XIII. DISPOSAL CONSIDERATIONS

**Disposal Methods:** Lancing device should be disposed in a medical sharps container  
**Waste Category:** Medical waste

---

### SECTION XIV. TRANSPORT INFORMATION

This device is considered as ordinary goods and contains no dangerous properties

---

### SECTION XV. REGULATORY INFORMATION

Not classified as hazardous

---

### SECTION XVI. OTHER INFORMATION

Reason for revision: Not applicable  
References: None  
Additional advice: None  
Prepared by: Phoenix Healthcare Solutions QARA Department  
MSDS Contact: +1-954-607-6080 or +1-954-701-8206

The information, data and recommendations contained herein are based upon information believed by Phoenix Healthcare Solutions, LLC after reasonable investigation and research, to be accurate; however, Phoenix Healthcare Solutions, LLC does not warrant the accuracy of this information. All materials and mixtures may present unknown hazards and should be used with caution. When necessary or appropriate, independent opinions regarding the risk of handling or exposure should be obtained from trained professionals. Phoenix Healthcare Solutions, LLC disclaims any warranty against patent infringement and the implied warranties of merchantability and fitness for a particular purpose. Customer's sole and exclusive remedy shall be replacement of the product or return of the product and refund of the purchase price, at Phoenix Healthcare Solution, LLC's option. Under no condition shall Phoenix Healthcare Solutions, LLC be liable for incidental or consequential damages, including lost profits.

End of Safety Data Sheet