# **SAFETY DATA SHEET**

PS-003630 Rev. 2

**SECTION 1, IDENTIFICATION** 

Product Name(s): PTS Panels® eGLU™ Test Strips

Product Number(s): 2713, 2777, and 4723

**Manufacturer Information:** 

Polymer Technology Systems, Inc.

4600 Anson Blvd.

Whitestown, IN 46075 USA

+1.317.870.5610

www.ptsdiagnostics.com

Recommended use: In vitro diagnostic medical device

Restrictions on use: Use only as directed in product labeling

## **SECTION 2, HAZARD(S) IDENTIFICATION**

Man: N/D

**Environment:** None determined.

EU Classification (1999/45/EC): Not applicable.

**EU Risk and Safety Phrases:** None

## **SECTION 3, COMPOSITION/INFORMATION ON INGREDIENTS**

CAS-No./EINESCS-No. Chemical Name Amount EU Classification

(67/548/EEC):

None No hazardous 1% N/A

components >1%, >0.1% carcinogen

See Section 16 for further information on EU Classification.

#### **SECTION 4, FIRST-AID MEASURES**

**Emergency First Aid Procedures:** Do not ingest. If ingested, please call for assistance.

While awaiting the physician or transport to the ER: N/A

Inhalation: N/A

Polymer Technology Systems, Inc.

4600 Anson Blvd. Whitestown, IN 46075 USA

+1.317.870.5610

www.ptsdiagnostics.com

Regulated by: Page | 1 of 5

OSHA 29 CFR 1910.1200 USA/EC Directive

# **SAFETY DATA SHEET**

PS-003630 Rev. 2

**Ingestion:** If the patient is conscious, rinse out mouth with water and have the patient drink a glass of water or milk to dilute the material. Transport to hospital for further medical attention.

Skin Contact: N/A

Eye Contact: N/A

### **SECTION 5, FIRE-FIGHTING MEASURES**

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

**Unusual Fire and Explosion Hazards: N/D** 

#### **SECTION 6, ACCIDENTAL RELEASE MEASURES**

Steps to be taken in case material is released or spilled: N/A

#### **SECTION 7, HANDLING AND STORAGE**

Store at temperatures and conditions as indicated on the product label.

### **SECTION 8, EXPOSURE CONTROLS/PERSONAL PROTECTION**

Chemical Name Exposure Limit(s)
Not applicable None established

Ventilation: Use general room ventilation.

Respiratory Equipment: N/A

**Protective Gloves: N/A** 

Eye Protection: N/A

Other Protective Equipment/Clothing: N/A

### **SECTION 9, PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and odor: None.

pH: N/A

Specific Gravity (H<sub>2</sub>0=1): N/A

**Polymer Technology Systems, Inc.** 4600 Anson Blvd.

Whitestown, IN 46075 USA

+1.317.870.5610

www.ptsdiagnostics.com

Regulated by: OSHA 29 CFR 1910.1200 USA/EC Directive Page | 2 of 5

# **SAFETY DATA SHEET**

PS-003630 Rev. 2

**Boiling Point (F):** N/A

Melting Point (F): N/A

Vapor Pressure: N/A

**Evaporation Rate: N/A** 

**Solubility in Water:** Insoluble

Flash Point (Method Used): N/A

Flammable Limits: LEL: N/A UEL: N/A

N/A = Not Applicable. N/D = Not Determined.

## **SECTION 10, STABILITY AND REACTIVITY**

**Stability:** Stable

Conditions to Avoid: N/D

Substances to Avoid: N/D

**Hazardous Decomposition Products: N/D** 

Hazardous Polymerization: N/A

### **SECTION 11, TOXICOLOGICAL INFORMATION**

Chronic Effects of Overexposure: N/D

Carcinogen or Suspected Carcinogen: N/A

Medical Conditions Aggravated by Exposure: N/A

Acute Toxicity: Inhalation: N/A

Ingestion: Ingestion may cause gastrointestinal irritation, nausea and vomiting and other

adverse effects.

**Polymer Technology Systems, Inc.** 4600 Anson Blvd.

Whitestown, IN 46075 USA

+1.317.870.5610

www.ptsdiagnostics.com

Regulated by: OSHA 29 CFR 1910.1200 USA/EC Directive Page | 3 of 5

Skin Contact: N/D

Eye Contact: N/D

**Acute Toxicity Values: N/D** 

### **SECTION 12, ECOLOGICAL INFORMATION**

Ecological effects of this mixture have not been determined.

### **SECTION 13, DISPOSAL CONSIDERATIONS**

**Primary Container Type:** The product container is plastic.

**Waste Disposal Method:** Each disposal facility must determine proper disposal methods to comply with Local, State and Federal Environmental Regulations.

### **SECTION 14, TRANSPORT INFORMATION**

Proper Shipping Name: Not regulated

Technical Name: N/A

**UN Number:** N/A

Hazard Class and Packaging Group: N/A

Label(s): N/A

Packing Instruction (Passenger Aircraft): N/A

Packing Instruction (Cargo Aircraft): N/A

Unit Volume: N/D

Primary Container Type: The product container is plastic.

Sales Unit: 1 vial

#### **SECTION 15, REGULATORY INFORMATION**

Canadian WHMIS Classification: Medical Devices are Exempt from WHMIS

EU Classification (1999/45/EC): N/A

Polymer Technology Systems, Inc.

Regulated by: OSHA 29 CFR 1910.1200 USA/EC Directive

+1.317.870.5610

4600 Anson Blvd.

www.ptsdiagnostics.com

Whitestown, IN 46075 USA

Page | 4 of 5

**EU Risk and Safety Phrases:** N/A

### **SECTION 16, OTHER INFORMATION**

**Date Prepared: 2/17/2021** 

**Revision Number: 2** 

**Reason for Revision:** Update PTS address and product REF numbers

**EU Classes and Risk Phrases for Reference (See Sections 2 and 3):** 

Not applicable

The opinions expressed herein are those of qualified experts within Polymer Technology Systems, Inc. We believe that the information contained herein is current as of the date of this Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Polymer Technology Systems, Inc., it is the users' obligation to assure safe use of the product.