

## SECTION 1, IDENTIFICATION

**Product Name(s):** PTS Panels® CHOL+HDL+GLU Panel Test Strips

**Product Number(s):** 2412

**Manufacturer Information:**

Polymer Technology Systems, Inc.  
 7736 Zionsville Road  
 Indianapolis, IN 46268 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:** N/D

**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 components >1%, >0.1% carcinogen | 1%     | N/A                             |

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

**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

| <i>Chemical Name</i> | <i>Exposure Limit(s)</i> |
|----------------------|--------------------------|
| 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>O=1):** N/A

**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:** None currently known.

**Acute Toxicity:**

**Inhalation:** N/A

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

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Regulated by:  
OSHA 29 CFR 1910.1200  
USA/EC Directive

adverse effects.

**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

EU Risk and Safety Phrases: N/A

## SECTION 16, OTHER INFORMATION

**Date Prepared:** 9/26/2014

**Revision Number:** 1

**Reason for Revision:** Update to SDS format

**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.