

SAFETY DATA SHEET



1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name	ProCure TRUE METRIX Testing Strips
Product Code	PCBGM050
Company Name (Supplier of SDS)	Twin Med LLC.
Address	11333 Greenstone Ave. • Santa Fe Springs, CA 90670
Contact	1-877-TwinMed (894-6633)
Emergency	1-877-TwinMed (894-6633)
Relevant Use	Test strips used in blood glucose meters for testing blood glucose levels.

2. HAZARD IDENTIFICATION

- a) **GHS classification of the substance/mixture and any national or regional information:** N/A
- b) **GHS label elements, including precautionary statements:** N/A
- c) **Other hazards which do not result in the classification:** N/A

3. COMPOSITION / INFORMATION ON INGREDIENTS

- a) **Chemical Identity:**
 - 1. Vial: Molecular sieve desiccant, Polypropylene, Polyethylene
 - 2. Test Strips: Glucose dehydrogenase-FAD (*Aspergillus sp.*), mediators, buffers and stabilizers
 - 3. Test Strip Box and Package Insert: Paper
- b) **Common name, synonyms:** N/A
- c) **CAS number and other unique identifiers:**
 - 1. Glucose dehydrogenase - 9001-40-5
 - 2. (*Aspergillus sp.*)
- d) **Impurities and stabilizing additives which are themselves classified and which contribute to the classification of a substance:** N/A

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4. FIRST AID MEASURES

- a) **Description of necessary measures, subdivided according to the different routes of exposure, i.e. inhalation, skin and eye contact and ingestion;**
 - 1. Eye: No first aid required.
 - 2. Skin: No first aid required for contact with skin.
 - 3. Ingestion: Seek medical attention.
 - 4. Inhalation: No first aid required.
- b) **Most important symptoms/effects, acute and delayed:** N/A
- c) **Indication of immediate medical attention and special treatment needed, if necessary:** N/A

5. FIRE FIGHTING MEASURES

- a) **Special Fire Fighting Procedures:** Use water spray to cool fire exposed surfaces and to protect personnel. Isolate "fuel" supply to fire. Extinguish the fire by cooling with water spray. Respiratory and eye protection required for firefighting personnel.
- b) **General Hazard:** Solid material may burn at or above the flashpoint. If thermally decomposed, flammable/toxic gases may be released. Toxic gases will form upon combustion. Hazardous combustion products may include and are not limited to: carbon monoxide, carbon dioxide.
 - 1. **Unusual Fire and Explosion Hazards:** None determined.
- c) **Special protective equipment and precautions for fire fighters:** No significant immediate hazards for emergency response are known.

6. ACCIDENTAL RELEASE MEASURES

- a) **Personal Precautions:** May be slipping hazard.
- b) **Environmental Precautions:** Contain material to prevent contamination of soil, surface water and ground water.
- a) **Methods and materials for containment and cleaning up:** Sweep up with broom and place contaminated items in a closed metal waste container.

7. HANDLING AND STORAGE

- a) **Precautions for safe handling:** N/A
- b) **Storage:** Store at temperatures and conditions as indicated on the product label.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- a) **Control parameters:** N/A
- b) **Appropriate engineering controls:** N/A
- c) **Individual protection measures:**
 - 1. **Ventilation:** Use general room ventilation.
 - 2. **Respiratory Equipment:** None.
 - 3. **Protective Gloves:** None.
 - 4. **Eye Protection:** None.
 - 5. **Other Protective Equipment/Clothing:** None.

9. PHYSICAL AND CHEMICAL PROPERTIES

- a) **Appearance:** Vial – Vial with desiccant liner, Test Strips – Plastic strip with reaction area.
- b) **Odor:** N/A
- c) **Odor Threshold:** N/A
- d) **pH:** N/A
- e) **Melting/Freezing Point:** N/A
- f) **Boiling Point:** N/A
- g) **Flash Point (Method Used):** Test Strips – N/A
- h) **Evaporation Rate:** N/A
- i) **Flammability:** N/A
- j) **Flammable Limits:** N/A
- k) **Vapor Pressure:** N/A
- l) **Vapor Density:** N/A
- m) **Relative Density:** N/A
- n) **Solubility in Water:** N/A
- o) **Partition Coefficient:** N/A
- p) **Auto-ignition temperature:** N/A
- q) **Decomposition Temperature:** N/A
- r) **Viscosity:** N/A
- s) **Specific Gravity:** N/A

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10. STABILITY AND REACTIVITY

- a) **Reactivity:** Non-Reactive.
- b) **Stability:** Stable.
- c) **Possibility of Hazardous Reactions:**
- d) **Conditions to Avoid:** Product can oxidize and decompose at elevated temperatures. Avoid putting water inside of vial, exothermic reaction will occur. Temperatures above 300 degrees F may cause product degradation and self-combustion.
- e) **Substances to Avoid:** Avoid contact with strong acids and oxidizing materials
- f) **Incompatible Materials:** N/A
- g) **Hazardous Decomposition Products:** Flammable hydrocarbons.
- h) **Hazardous Polymerization:** Will not occur.

11. TOXICOLOGICAL INFORMATION

- a) **Chronic Effects of Overexposure:** None currently known.
- b) **Carcinogen or Suspected Carcinogen:** None of the compounds present greater than 0.1% are listed as a carcinogen or suspected carcinogen.
- c) **Medical Conditions Aggravated by Exposure:** None currently known
- d) **Acute Toxicity Values:** N/A

12. ECOLOGICAL INFORMATION

Ecotoxicity: Ecological effects of this product have not been determined.

- a) **Persistence and degradability:** N/A
- b) **Bioaccumulative potential:** N/A
- c) **Mobility in the soil:** N/A
- d) **Other adverse effects:** N/A

13. DISPOSAL CONSIDERATIONS

- a) **Primary Container Type:** Vial with ≤ 50 test strips.
- b) **Waste Disposal Method:** Each disposal facility must determine proper disposal methods to comply with Local, State, and Federal Environmental Regulations.

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14. TRANSPORT INFORMATION

- a) UN Number: N/A
- b) UN Shipping Name: N/A
- c) Transport Hazard Class/Classes: N/A
- d) Packing Group, if applicable: N/A
- e) Environmental Hazards: None
- f) Transport in Bulk: N/A
- g) Special Precautions, if applicable: N/A

15. REGULATORY INFORMATION

N/A

16. OTHER INFORMATION

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.