



## Safety Data Sheet

Revision Date: February 12, 2016

Complies with 29 CFR 1910.1200 (HCS) GHS

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### Section 1: Product & Company Identification

#### 1.1 Product Identifiers:

Product Name: Glucertain® Blood Glucose Meters  
Catalog Number: 30100  
Package: 1/bag with manual

#### 1.2 Relevant Identified Uses:

Identified Uses: Quantitative Blood Glucose Measurement from fingertip, palm or forearm. Testing is done outside the body (In Vitro diagnostic use).

#### 1.3 Details of the Supplier of the Safety Data Sheet:

Company: CellEra, LLC  
Address: 1045 Reed Road, Unit C  
Monroe, OH 45050 USA  
Telephone Number: 513-539-1500  
Fax Number: 513-539-1501

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### Section 2: Hazards Identification

#### 2.1 Classification of the Substance or Mixture:

Not a hazardous substance or mixture.

#### 2.2 GHS Label Elements, including Precautionary Statements:

Not a hazardous substance or mixture.

#### 2.3 Hazards not otherwise classified (HNOC) or not covered by GHS:

None

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### Section 3: Composition/Information on Ingredients

#### 3.1 No ingredients are hazardous according to OSHA criteria.

No components need to be disclosed according to the applicable regulations.

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### Section 4: First Aid Measures

#### 4.1 Description of First Aid Measures

If inhaled: Not inhalable.

In case of skin contact: None.

In case of eye contact: None.

If swallowed: None.

#### 4.2 Most important symptoms and effects, both acute & delayed

Refer to Section 11: Toxicological Information

#### 4.3 Indication of any immediate medical attention and special treatment needed

No data available.

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### Section 5: Fire-Fighting Measures

#### 5.1 Extinguishing Media

Water Spray, carbon dioxide, dry chemical powder or foam

#### 5.2 Special Hazards arising from the substance or mixture

None known.

- 5.3 Advice for fire-fighters  
Wear self-contained breathing apparatus for fire-fighting if necessary.
- 5.4 Further information  
None known.

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Section 6: Accidental Release Measures

- 6.1 Personal precautions, protective equipment & emergency procedures  
For personal protection, see Section 8.
- 6.2 Environmental Precautions  
None known
- 6.3 Methods and Materials for Containment and Cleaning Up  
No specific measures necessary.
- 6.4 Reference to other sections  
For disposal, see Section 13.

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Section 7: Handling and Storage

- 7.1 Precautions for Safe Handling  
Normal measures for preventive fire protection  
For precautions see Section 2.2.
- 7.2 Conditions for Safe Storage, including any incompatibilities  
Store at room temperature.
- 7.3 Specific end-use(s)  
Apart from the uses mentioned in section 1.2, no other specific uses are stipulated.

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Section 8: Exposure Controls/Personal Protection

- 8.1 Control Parameters  
Components with workplace control parameters:  
Contains no substances with TLV's or any occupational exposure limit values.
- 8.2 Exposure Controls  
Appropriate Engineering Controls:  
This substance has no PEL. Use general institutional hygiene practice.
- 8.3 Personal Protective Equipment  
Eye/Face Protection: No PPE's required.  
Skin Protection: Handle with gloves using established institutional practice.  
Body Protection: No PPE's required.  
Respiratory Protection: No PPE's required.  
Control of Environmental Exposure: None.

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Section 9: Physical and Chemical Properties

- 9.1 Information on basic physical & chemical properties:
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|------------------|-------------------|
| Appearance       | Solid             |
| Odor             | None              |
| Odor Threshold   | no data available |
| pH               | n/a               |
| Melting Point    | n/a               |
| Freezing Point   | n/a               |
| Boiling Point    | n/a               |
| Flash Point      | n/a               |
| Evaporation Rate | n/a               |
| Flammability     | flammable         |

Explosion Limits	n/a
Vapor Pressure	n/a
Vapor Density	n/a
Density	n/a
Water Solubility	n/a
Partition Coefficient	n/a
Auto-ignition Temperature	n/a
Decomposition Temp.	n/a
Viscosity	n/a
Explosive Properties	n/a
Oxidizing Properites	n/a

9.1 Other Safety Information

No data available

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Section 10: Stability & Reactivity

10.1 Reactivity: No data available.

10.2 Chemical Stability: n/a

10.3 Possibility of Hazardous Reactions: No data available.

10.4 Conditions to Avoid: Keep product dry; water in meter could destroy electronics.

10.5 Incompatible Materials: No data available.

10.6 Hazardous Decomposition Products: None.

In the event of fire, see Section 5.

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Section 11: Toxicological Information

11.1 Information on Toxicological Effects:

Acute toxicity: No acute or chronic toxic effects expected when used according to directions.

Inhalation: n/a

Dermal: No acute or chronic toxic effects expected.

Skin Corrosion/Irritation: No acute or chronic toxic effects expected.

Serious Eye Damage/Eye Irritation: No data available.

Respiratory or Skin Sensitization: No data available.

Germ Cell Mutagenicity: No data available.

Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

Reproductive Toxicity: No data available.

Specific Target Organ Toxicity--single exposure: No data available.

Specific Target Organ Toxicity--repeated exposure: No data available.

Aspiration Hazard: No data available.

Additional Information: RTECS not available.

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Section 12: Ecological Information

12.1 Toxicity: No data available.

12.2 Persistence & Degradability: No data available.

- 12.3 Bioaccumulative Potential: No data available.  
12.4 Mobility in Soil: No data available.  
12.5 Results of PBT and vPvB Assessment: PBT/vPvB assessment not available as chemical safety assessment not required.  
12.6 Other adverse effects: No data available.

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Section 13: Disposal Considerations

13.1 Waste Treatment Methods:

Product: Offer surplus and non-recyclable products to a licensed disposal company.  
Contaminated Packaging: Dispose of as unused product.

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Section 14: Transport Information

DOT (US): Not dangerous goods  
IMDG: Not dangerous goods  
IATA: Not dangerous goods

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Section 15: Regulatory Information

REACH No.: Not available. A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisioned for a later deadline.  
SARA 302 Components: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.  
SARA 313 Components: This material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.  
SARA 311/312 Hazards: No SARA hazards.  
Massachusetts Right to Know Components: No components are subject to the Massachusetts Right to Know Act.  
Pennsylvania Right to Know Components: No components are subject to the Pennsylvania Right to Know Act.  
New Jersey Right to Know Components: No components are subject to the New Jersey Right to Know Act.  
California Prop 65 Components: This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

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Section 16: Other Information

HMIS Ratings:

Health	0
Flammability	1
Physical Hazard	0
Personal Protection	0

NFPA Ratings:

Flammability	1
Health	0
Instability/Reactivity	0
Special Notice	0

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Addendum: Abbreviations & Acronyms

n/a: No applicable information found or available.  
ACGIH: American Conference of Governmental Industrial Hygienists  
CAS #: Chemical Abstracts Service Number  
CFR: Code of Federal Regulations  
DOT: Department of Transportation  
FDA: Food & Drug Administration  
GHS: Globally Harmonized System  
HCS: Hazard Communications Standard  
HMIS: Hazardous Materials Identification System  
HNOC: Hazards Not Otherwise Classified  
IARC: International Agency for Research on Cancer

IATA: International Air Transport Association  
IMDG: International Maritime Dangerous Goods  
MSDS: Manufacturer's Safety Data Sheet (obsolete)  
NFPA: National Fire Protection Association  
NTP: National Toxicity Program  
OSHA: Occupational Safety and Health Administration  
PBT: Persistent Bioaccumulative and/or Toxic Chemicals  
PEL: Permissible Exposure Limit  
PPE: Personal Protection Equipment  
RCRA: Resource Conservation & Recovery Act  
REACH: Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals (EU)  
RTECS: Registry of Toxic Effects of Chemical Substances  
SARA: Superfund Amendments and Reauthorization Act  
SDS: Safety Data Sheet  
TAMC: Total Aerobic Microbial Count  
TLCP: Toxic Characteristic Leaching Procedure  
TLV: Threshold Limit Value  
TYMC: Total Combined Yeast & Mold Count  
vPvB: (very) Accumulative, (very) Bioaccumulative and/or Toxic Chemicals

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The information and recommendations presented in this SDS are based on sources believed to be accurate. CellEra, LLC assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the information for their particular purposes.