

SAFETY DATA SHEET (SDS)

SDS – 045

Revision number: 00

Rev. 06/15

GLUCOCARD Vital Test Strips

Part Numbers: 760050 (50 count); 762050 (50 count)

For use with the GLUCOCARD Vital Blood Glucose Meter

ARKRAY USA, Inc.

5182 West 76th Street

Minneapolis, Minnesota 55439

Technical Customer Service Phone:

1-800-818-8877 (Option 5)

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1. Identification of the substance/preparation and the company/undertaking

GHS product identifier

Product name: GLUCOCARD Vital Test Strips

Other mean of identification

Product code(s): 760050 (50 count); 762050 (50 count)

UN-Number: No Data Available

Synonyms: Blood glucose test strips for use with GLUCOCARD Vital Blood Glucose Meter

Recommended use of the chemical and restrictions on use

Recommended use: In Vitro Diagnostic

Uses advised against: Not Applicable

Supplier address/information

ARKRAY USA, Inc.
5182 West 76th Street
Minneapolis, Minnesota 55439
800-818-8877 Option #5

Emergency telephone number: 800-818-8877 Option #5

2. Hazards Identification

Classification

No classification information available

GHS label elements, including precautionary statements

Emergency overview

Signal Word No signal word

Appearance: Black/White

Physical state: Solid

Odor: None

Precautionary statements

General advice:

- Call a physician immediately and arrange for transport to nearest ER (EMERGENCY ROOM)

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Eyes:

- In case of contact, flush eyes with copious amounts of water for at least 5-20 minutes. Raise eyelids to be sure material is rinsed out. Transport to hospital for further medical attention.

Inhalation:

- If it occurs, remove patient to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Storage:

- Storage at temperature and conditions as indicated on the product label. Avoid contact with eyes, skin and clothing.

Disposal:

- Each disposal facility must determine proper disposal methods to comply with Local, State and Federal Environmental Regulations

Hazard not otherwise classified (HNOC)

Not applicable

Other information

Not applicable

3. Composition/Information on ingredients

Chemical name

CAS-No

Weight %

Trade Secret

No hazardous components >1%, >0.1% carcinogen

4. First aid measures

Description of necessary first-aid measures

Eye contact:

In case of contact, flush eyes with copious amounts of water for at least 15-20 minutes. Raise eyelids to be sure material is rinsed out. Transport to hospital for further medical attention.

Skin contact:

Remove any contaminated clothing. Rinse the contacted area with water, and then wash with soap and water. Wash clothing before reuse.

Inhalation:

If it occurs, remove patient to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

Ingestion:

If the chemicals of the test strips have been ingested, drink plenty of water, and seek medical advice if feeling unwell.

Most important symptoms/effects, acute and delayed

Most important symptoms/effects: No information available.

Indication of immediate medical attention and special treatment needed, if necessary

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Notes to Physician:

Symptomatic treatment by a physician

5. Fire-fighting measures

Suitable extinguishing media: Use extinguishing measures appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media: None

Specific hazards arising from the chemical

No information available

Explosion data:

- No data available

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus for fighting if necessary.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Evacuate personnel to safe area.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering a drain.

Methods and materials for containment and cleaning up

- Methods for containment: Review "Health Hazard Data," sweep up spill and place in suitable container. Seal, label, and hold for disposal. Upon Completion, flush spill area with large amounts of water.
- Methods for cleaning up: Review "Health Hazard Data," sweep up spill and place in suitable container. Seal, label, and hold for disposal. Upon Completion, flush spill area with large amounts of water.

7. Handling and storage

Precautions for safe handling

Handling:

Keep container tightly closed. Protect from contamination. Wear personal protective equipment.

Conditions for safe storage, including any incompatibilities

Storage:

Store at controlled room temperature and conditions indicated on product label. Avoid excessive heat or cold, direct light and high humidity.

Incompatible products:

No data available

8. Exposure controls/personal protection

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Control parameters

Appropriate engineering controls

Engineering measures: Not applicable

Individual protection measures, such as personal protective equipment

Eye/face protection: Wear appropriate eye protection to prevent eye contact.
Skin and body protection: Wear appropriate body protection to prevent skin contact.
Respiratory protection: Respiratory protection is not required under normal use of this product.
Hygiene measures: Avoid contact with skin, eyes and clothing.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Solid
Odor: None
Appearance: Black/White
Odor threshold: Not applicable

Other information

VOC content (%): No data available

10. Stability and reactivity

Reactivity

No dangerous reaction known under conditions of normal use.

Chemical stability

Stable under normal use

Possibility of hazardous reactions

No hazards to be specifically mentioned

Conditions to avoid

No data available

Incompatible materials

No data available

Hazardous decomposition products

No data available

11. Toxicological information

Information on likely routes of exposure

Product information:

- Inhalation: No data available
- Eye contact: No data available
- Skin contact: No data available

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- Ingestion: No data available

Symptoms related to the physical, chemical and toxicological characteristics

No chronic effects of overexposure are currently known.

Delayed and immediate effects and also chronic effects from short and long term exposure

- Sensitization: No data available
- Mutagenic effects: No data available
- Carcinogenicity: No data available
- Reproductive toxicity: No data available
- STOT – single exposure: No data available
- STOT – repeated exposure: No data available
- Aspiration hazard: No data available

Numerical measures of toxicity – product

No data available

12. Ecological information

Ecotoxicity

No data available

Persistence and Degradability

No data available

Bioaccumulation

No data available

Other adverse effects: No data available

13. Disposal considerations

Waste disposal methods

Dispose of in accordance with local, state and federal regulations

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

Notes:

DOT: This product is considered to be non-hazardous for transport

- | | |
|----------------------------|----------------|
| • UN-Number | Not applicable |
| • Proper shipping name | Not applicable |
| • Hazard class | Not applicable |
| • Reportable quantity (RQ) | Not applicable |
| • Description | Not applicable |
| • Emergency response guide | Not applicable |
| • Number | Not applicable |

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TDG

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Description Not applicable

MEX

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Description Not applicable

ICAO

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Description Not applicable

IATA

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- ERG code Not applicable
- Description Not applicable

IMDG/IMO

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Subsidiary class Not applicable
- EmS number Not applicable
- Description Not applicable

RID

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Classification code Not applicable
- Description Not applicable

ADR

- UN-Number Not applicable
- Proper shipping name Not applicable
- Hazard class Not applicable
- Classification code Not applicable
- Tunnel restriction code Not applicable
- Description Not applicable
- ADR/RID – Labels Not applicable

ADN

- Proper shipping name Not applicable
- Hazard class Not applicable

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- Classification code Not applicable
- Special provisions Not applicable
- Description Not applicable
- Limited quantity Not applicable
- Ventilation Not applicable

15. Regulatory information

Interventional inventories

- TSCA(Complies?) Yes No IECSC Not applicable

Legend

TSCA: United States Toxic Substances Control Act 8(b) inventory

U.S. Federal regulations

Not applicable

SARA 311/312 Hazard categories Not applicable

- Acute health hazard
- Chronic health hazard
- Fire hazard
- Sudden release of pressure hazard
- Reactive hazard

Clean Water Act

This product **does/does not** contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA Not applicable

U.S. state regulations

California Proposition 65: This product does not contain any Proposition 65 chemicals.

U.S. state Right-to-Know regulations

Not applicable

U.S. EPA label information

EPA Pesticide registration number: Not applicable

16. Other information

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General Disclaimer

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of Safety Data Sheet