



**SAFETY DATA SHEET**

122000003332

**Diabetes Care Blood Glucose Test Strips and Sensors**

Version 3.1

Revision Date 05/15/2015

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**1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**Product information** CONTOUR TS STRIP 50'S, (EN/ES)

**Product Name:** Diabetes Care Blood Glucose Test Strips and Sensors  
**Synonyms:** ONYX CONTOUR  
**SDS Number:** 122000003332

**Use** : In Vitro diagnostic reagent.

**Company**  
BAYER HEALTHCARE LLC  
Diabetes Care  
100 Bayer Boulevard PO Box 915  
Whippany, NY 07981-0915  
UNITED STATES OF AMERICA  
(800) 348-8100

**In case of emergency:** Call Chemtrec  
Chemtrec: (800) 424-9300  
BAYER INFORMATION PHONE:(800) 348-8100

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**2. HAZARDS IDENTIFICATION**

**Emergency Overview**

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**Form:** solid Test strips, Sensor-Arrays **Odour:** odourless.

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**GHS Classification:**

Not a dangerous substance / mixture according to GHS.

**GHS Label element:**

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

**Other hazards which do not result in classification:**

None known.

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**3. COMPOSITION/INFORMATION ON INGREDIENTS**

This material is not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.

<b>Other Ingredients</b>	<b>Components</b>	<b>CAS-No.</b>
<b>Weight percent</b> 50 - 60%	Tripotassium hexacyanoferrate	13746-66-2

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**4. FIRST AID MEASURES**

**General advice:** No hazards which require special first aid measures.

**If inhaled:** Not an expected entry route.

**In case of skin contact:** Not considered a health risk.

**In case of eye contact:** Not considered a health risk.

**If swallowed:** Give two glasses of water or milk for dilution. Obtain medical attention.

**Contact Number:** Use the Bayer Emergency Number in Section 1

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**5. FIREFIGHTING MEASURES**

**Suitable extinguishing media:** Any

**Specific hazards during firefighting:** Fire may cause evolution of: Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)

**Special protective equipment for firefighters:** In the event of fire, wear self-contained breathing apparatus.

**Further information:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Use personal protective equipment.

**Methods for cleaning up:** Place in closed containers. Label for proper disposal.

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**7. HANDLING AND STORAGE****Handling:**

No special precautions required.

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

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Respiratory protection:**

not required

**Hand protection:**

not required

**Other protective measures:**Please consult label for end-user requirements.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form:	Test strips, Sensor-Arrays
Colour:	No applicable information is available
Odour:	odourless
Odour Threshold:	No applicable information is available
Melting point:	No data available
Boiling point/boiling range:	No applicable information is available
Density:	No applicable information is available
Bulk density:	No applicable information is available
Vapour pressure:	No applicable information is available
Viscosity, dynamic:	No applicable information is available
Viscosity, kinematic:	No applicable information is available
Flow time:	No applicable information is available
Surface tension:	No applicable information is available
Miscibility with water:	No applicable information is available
Water solubility:	insoluble
pH:	Not applicable
Relative density:	No applicable information is available
Partition coefficient:	No applicable information is available
Solubility(ies):	No applicable information is available
Flash point:	No applicable information is available
Flammability (solid, gas):	No applicable information is available
Ignition temperature:	Not applicable

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Explosion limits:

No applicable information is available

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**10. STABILITY AND REACTIVITY****Conditions to avoid:** The enclosed instructions for use should be consulted prior to use.**Materials to avoid:** Oxidizing agents**Hazardous reactions:** None known.**Thermal decomposition:**

No data available

**Hazardous decomposition products:**Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>)**Oxidizing properties:**

No statements available.

**Impact sensitivity:**No data available

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**11. TOXICOLOGICAL INFORMATION****Other information on toxicity:**

No data is available on the product itself.

According to our experience and information the product has no harmful effects on health if properly handled.

**Carcinogenicity:**

No Carcinogenic substances as defined by IARC, NTP and/or OSHA

**STOT - single exposure:**

No data available

**STOT - repeated exposure:**No data available

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**12. ECOLOGICAL INFORMATION****General advice:**No information on ecology is available.

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**13. DISPOSAL CONSIDERATIONS**

If discarded in its purchased form, this product would not be a hazardous waste either by listing or by characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. (40 CFR 261.20-24)

Waste disposal should be in accordance with existing federal, state and local environmental control laws.

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**14. TRANSPORT INFORMATION**

Land transport (CFR)  
non-regulated

US Sea transport (IMDG)  
non-regulated

US Air transport (ICAO / IATA cargo aircraft only)  
non-regulated

US Air transport (ICAO / IATA passenger and cargo aircraft)  
non-regulated

International IATA                      non-regulated  
IMDG                                      non-regulated

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**15. REGULATORY INFORMATION**

**Other regulations:** No statements available.

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A)**

**Components**

None

**US. EPA Emergency Planning and Community Right-To-Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) - Supplier Notification Required**

**Components**

None

**US. EPA CERCLA Hazardous Substances (40 CFR 302) Components**

None

**California Prop. 65**

**To the best of our knowledge, this product does not contain any of the listed chemicals, which the state of California has found to cause cancer, birth defects or other reproductive harm.**

**OSHA Hazcom Standard Rating**                      Non-Hazardous

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**16. OTHER INFORMATION****Further information**

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.