



**SAFETY DATA SHEET**

122000007043

**Ketostix**

Version 3.0

Revision Date 06/29/2010

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

**Product information**

KETOSTIX 50 USA

**Product Name:** Ketostix **MSDS Number:** 122000007043

**Use** : In Vitro diagnostic reagent.

**Company**

BAYER HEALTHCARE LLC

Diabetes Care

555 White Plains Road

Tarrytown, NY 10591

USA

(800) 348-8100

**In case of emergency:** Call Chemtrec

Chemtrec: (800) 424-9300

BAYER INFORMATION PHONE: (800) 348-8100

**2. HAZARDS IDENTIFICATION**

**Emergency Overview**

**Form:** solid Test strips **Odour:** odourless.

**Hazard Communication (29CFR 1910.1200)**

According to our experience and to the information provided to us, the product does not have any harmful effects if it is used and handled as specified.

<b>Acute Effects of Exposure</b>	None known.
<b>Chronic Effects of Exposure</b>	None known.
<b>Other Effects of Exposure</b>	None known.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

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

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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. FIRE-FIGHTING MEASURES**

**Suitable extinguishing media:** Any

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

**Special protective equipment for fire-fighters:** 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.

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**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:**No special protective equipment required.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form:	Test strips
Odour:	odourless
Melting point:	no data available
Density:	no data available
Bulk density:	no data available
Vapour pressure:	not applicable
Water solubility:	insoluble
pH:	not applicable
Partition coefficient (n-octanol/water):	no data available
Solubility in organic solvents:	no data available
Flash point:	not applicable
Ignition temperature:	not applicable

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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:**

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no data available

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

**Auto-flammability:**  
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.

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**12. ECOLOGICAL INFORMATION**

**General advice:**  
No information on ecology is available.

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**13. DISPOSAL CONSIDERATIONS**

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

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**14. TRANSPORT INFORMATION**

**Land transport (DOT)**  
Non-Regulated

**Inland waterway transport**  
Non-Regulated

**Railway transport**  
Non-Regulated

**Sea transport (IMDG)**  
Non-Regulated

**Air transport (ICAO / IATA cargo aircraft only)**  
Non-Regulated

**Air transport (ICAO / IATA passenger and cargo aircraft)**  
Non-Regulated

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**15. REGULATORY INFORMATION****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****HMIS Rating**

<b>Health</b>	0
<b>Flammability</b>	0
<b>Physical Hazard</b>	0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

\* = Chronic Health Hazard

**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.

