

AMES

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# SAFETY DATA SHEET

## 1360

Bayer Corporation; Diagnostics Division 511 Benedict Tarrytown, NY 10591; USA	Emergency Telephone 1-219-264-8400 (BAYER) 1-800-424-8300 (Chemtrac) Technical Information 1-800-348-8100	<table> <tr> <th>HMIS</th><th>Hazard</th><th>Rating</th></tr> <tr> <td><input checked="" type="checkbox"/></td><td>HEALTH</td><td>0</td></tr> <tr> <td><input checked="" type="checkbox"/></td><td>FLAMMABILITY</td><td>0</td></tr> <tr> <td><input checked="" type="checkbox"/></td><td>REACTIVITY</td><td>0</td></tr> <tr> <td><input type="checkbox"/></td><td>PERSONAL PROTECTION</td><td>0</td></tr> </table>	HMIS	Hazard	Rating	<input checked="" type="checkbox"/>	HEALTH	0	<input checked="" type="checkbox"/>	FLAMMABILITY	0	<input checked="" type="checkbox"/>	REACTIVITY	0	<input type="checkbox"/>	PERSONAL PROTECTION	0
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### SECTION 1: PRODUCT INFORMATION

**Product Name:** CHEK STIX Urinalysis Control Strips

**Product Number:** 1360

**Date Prepared:** 12/5/1998

**Revision Number:** 4

### SECTION 2: COMPOSITION/HAZARDOUS INGREDIENTS

CAS-No.	Chemical Name	Amount	Exposure limit(s)
497-19-8	Sodium Carbonate	2%	None Established

(Note: This product does contain material derived from animal sources and may be considered a biohazard and/or Regulated Medical Waste in your state. Check your Local Environmental Regulations.)

**EU Classification (90/492/EEC):** Not applicable

**EU Risk and Safety Phrases:** None

### SECTION 3: CRITICAL HAZARDS

This product is not considered to be a critical hazard to man or the environment.

### SECTION 4: EMERGENCY FIRST AID PROCEDURES

**Inhalation, Skin Contact and Eye Contact:** Not considered health risks. If contact with pads occurs, wash area with water.

**Ingestion:** Have patient drink 2-8 oz. glasses of water or milk to dilute. Contact Physician for further care.

### SECTION 5: FIRE AND EXPLOSION HAZARD DATA

**Flash Point (Method Used):** None

**Flammable Limits:** LEL: Not Applicable UEL: Not Applicable

**Extinguishing Media:** Use whatever is required for the surrounding area.



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**Special Fire Fighting Procedures:** It is always best to wear a self-contained breathing apparatus.

**Unusual Fire and Explosion Hazards:** None determined.

### SECTION 6: SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled:** Pick up and place in a disposal container.

### SECTION 7: HANDLING AND STORAGE

Store at temperatures and conditions as indicated on the product label. Avoid contact with the pads on the strip. Wash thoroughly after handling.

### SECTION 8: PERSONAL PROTECTION

**Ventilation:** Use general room ventilation, there is no special respiratory protection required.

**Protective Gloves and Other Protective Equipment:** Not required

**Eye Protection:** Not needed or required to use this product.

### SECTION 9: PHYSICAL DATA

**Appearance and odor:** Plastic strips with 7 pads/strip.

**pH:** Not applicable

**Solubility in Water:** Chemical contents are soluble.

**Physical Characteristics:** not significant

### SECTION 10: REACTIVITY DATA

**Stability:** This product is stable as sold if used as directed. There are no specific conditions to avoid.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Chronic Effects of Overexposure:** None currently known. None of the components are listed as a carcinogen or suspected carcinogen.

**Acute Toxicity:**

**Inhalation, Skin Contact and Eye Contact:** Inhalation is not a potential route of exposure. Contact may cause mild irritation.



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**Ingestion:** May cause irritation to the mucous membranes of the mouth and gastrointestinal tract.

**Acute Toxicity Values:** Sodium Carbonate: LD50 oral rat: 4090 mg/kg

**SECTION 12: ECOLOGICAL INFORMATION**

Ecological effects of the product strips have not been determined.

**SECTION 13: DISPOSAL**

**Primary Container Type:** The product container is HD polyethylene.

**Waste Disposal Method:** Each disposal facility must determine proper disposal methods to comply with Local, State and Federal Environmental Regulations. Incineration of the product could produce trace amounts of toxic gasses. Check your local regulations before incineration.

**SECTION 14: TRANSPORTATION (IATA REGULATIONS)**

**Proper Shipping Name:** Not regulated

**Technical Name:**

**UN Number:** N/A

**Hazard Class and Packaging Group:** Not regulated

**Label(s):** N/A

**Packing Instruction (Passenger Aircraft):** N/A

**Packing Instruction (Cargo Aircraft):** N/A

**Unit Volume:** 25 STIX/Bottle

**Primary Container Type:** Plastic, HD polyethylene

**Sales Unit:** 1 bottle

**SECTION 15: OTHER REGULATORY INFORMATION**

**SARA 311/312:** Hazard categories for SARA Section 311/312

**Reporting:** Not Hazardous

**Canadian WHMIS Classification:** Not a controlled product.

**EU Classification (90/492/EEC):** Not applicable

**EU Risk and Safety Phrases:** None



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**SECTION 16: OTHER INFORMATION**

None

**Reason for Revision:** Conversion to Standard Phrase Database.

Prepared by: A. Holle, Manager Regulatory Affairs

The opinions expressed herein are those of qualified experts within Bayer Corporation. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Bayer Corporation, it is the users' obligation to assure safe use of the product.