



Teco Diagnostics
Clinical Reagent Specialists

Form	QL801-164
Revision	A
Prepared by	Brian Anderson
Approved by	Owen Bry
Issue date	1/14/2011

[MSDS]

VET-BUN

1268 N. Lakeview Ave. Anaheim, CA 92807 Phone: (714) 463-1111 Fax: (714) 463-1169 www.tecodiag.com

Section 1 – Product and Company Information

Product Name	VET-BUN	Emergency Telephone No.
Catalog Number	VET-BUN	CHEMTREC (800) 424-9300
Product Type	Urine Reagent Strips	International CHEMTREC (703) 527-3887
Company Name	Teco Diagnostics	Company Telephone No.
Street Address	1268 N. Lakeview Avenue	(800) 222-9880 or (714) 693-7788 Monday - Friday 8:00-4:30 PST
City, State, Zip Code, Country	Anaheim, CA 92807 USA	Fax No. (714) 693-3838

Section 2 – Composition/Information on Ingredients

Chemical Names	Concentration	CAS #
Urease	9.6 I.U.	9026-13-5
Bromothymol Blue	53 mcg	34722-90-2

Section 3 – Hazards Identification

Emergency Overview:

Routine handling is non-hazardous. If overexposed follow first aid measures.

For additional information on toxicity, please refer to section 11. For information on ecological effects, please refer to section 12.

Section 4 – First Aid Measures

Oral Exposure

Have patient drink 2-8 oz glasses of water or milk to dilute. Call a physician if necessary.

Inhalation Exposure

Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.

Skin Exposure

Avoid skin contact. In case of skin contact, immediately wash skin with soap and copious amounts of water.

Eye Exposure

Avoid eye contact. In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician if necessary.

Section 5- Fire and Explosive Hazard Data

Autoignition Temp	N/A	Extinguishing Media
Explosion Hazards	None identified	Use media appropriate for surrounding materials.
		Special Firefighting Measures
		N/A

Section 6 – Accidental Release Measures

Procedure to be Followed in Case of Leak or Spill

Sweep up or pick up and place in a disposal container.

Waste Disposal Method

Dispose of in accordance with federal, state, and local regulations.

Section 7 – Handling and Storage

Handling

See product insert for instructions on handling strips during test use. Refer to Section 8

Storage

Keep tightly closed. Store according to package insert directions.



Form	QL801-164
Revision	A
Prepared by	Brian Anderson
Approved by	Owen Bry
Issue date	1/14/2011

[MSDS]

VET-BUN

1268 N. Lakeview Ave. Anaheim, CA 92807 Phone: (714) 463-1111 Fax: (714) 463-1169 www.tecodiag.com

VET-BUN (continued)

Section 8 – Exposure Controls / PPE

<p>Personal Protective Equipment Respiratory Protection: None required where adequate ventilation is satisfactory. Protective Gloves: Recommended Eye Protection: Chemical safety glasses or goggles with side shields recommended. Other Protective Equipment: Lab coat recommended.</p>	<p>Engineering Controls Safety shower and eyewash. Mechanical Ventilation: Good general ventilation.</p> <p>General Hygiene Measures Wash thoroughly after handling.</p>
--	--

Section 9 - Physical Data

<p>Boiling Point N/A</p>	<p>Solubility in Water Insoluble</p>	<p>Odor No Significant Odor</p>
<p>Melting Point N/A</p>	<p>pH Not relevant to safety</p>	<p>Appearance 1 small, reagent area fastened to a plastic strip.</p>

Section 10 – Stability and Reactivity

<p>Stability Stable, under normal handling and storage conditions.</p>	<p>Materials to Avoid None</p>	<p>Conditions to Avoid Avoid high temperature, high humidity conditions. Avoid prolonged exposure to air and light.</p>
<p>Hazardous Decomposition Products N/A</p>	<p>Hazardous Polymerization Will not occur.</p>	

Section 11 – Toxicological information

<p>Route of Exposure No chronic effects/overexposure are currently known.</p>
<p>Signs and Symptoms of Exposure N/A</p>

Section 12 – Ecological Information

No information available.

Section 13 – Disposal Considerations

Dispose of in accordance with current national and regional regulations.
--

Section 14 – Transport Information

<p>DOT Proper shipping name: None Non-Hazardous for Transport: This substance is considered to be non-hazardous for transport. Product is stable under normal conditions.</p>	<p>IATA Non-Hazardous for Air Transport: Non-hazardous for air transport.</p>
--	--

Section 15 – Regulatory Information

<p>EU Additional Classification Risk Statements: N/A Safety Statements: N/A</p>	<p>US Classification and Label Text Risk Statements: N/A Safety Statements: N/A</p>
<p>Canada Regulatory Information WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.</p>	<p>US Regulatory Information SARA Listed: No</p>

Section 16 – Other Information

<p>This Product is labeled in accordance with CFR21 (Food and Drugs), Section 809.10. The information contained herein has been compiled from data presented in various technical sources believed to be accurate. We make no warranties, express or implied, and assume no liability in connection with the use of this information. It is the user's responsibility to determine the suitability of this information and to assure the adoption of necessary safety precautions.</p>
--

N/A - Not Applicable or Not Available