

Name of the Product : **EZdetect™ DAPI Stain Kit for Mycoplasma detection**  
Code No. : **CCK007**

Section 1 : **Chemical Identification & Company Information**

Code No. : CCK007  
Name of the Product : EZdetect™ DAPI Stain Kit for Mycoplasma detection  
Produced by : HiMedia Laboratories Pvt. Ltd.  
Address : 23, Vadhani Indl. Estate, LBS Marg, Mumbai 400 086, India.  
Tel. No. : 2500 0970, 2500 1607 Fax No. 022 2500 2468

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Section 2 : **Composition/ Information on ingredients**

The Hazards identified with this kit are those associated with the following substances. For additional information, please refer to the individual material safety data sheet (s).

**Kit components**

- Hank's Balanced Salt Solution 10X
  - DAPI Stain Solution
  - Mounting Medium
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Section 3 : **Hazards Identification**

Hazard : Not classified as hazardous. No exposure limits established by OSHA or ACGIH.

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Section 4 : **First - Aid Measures**

In case of swallowing, wash out mouth with water provided person is conscious. In case of skin contact, flush with copious amounts of water for at least 15 minutes. Remove contaminated clothing and shoes. In case of inhalation, remove to fresh air. If breathing becomes difficult, call physician. In case of contact with eyes, wash with copious amounts of water for at least 15 minutes. Assure adequate washing by separating the eyelids with fingers. In serious conditions, call a physician, show the container or label.

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Section 5 : **Fire Fighting Measures**

Extinguishing Media. Water spray.

Carbon dioxide, dry chemical powder or appropriate foam. Special fire-fighting procedures. Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

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- Section 6 : **Accidental Release Measures**  
Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.
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- Section 7 : **Handling and Storage**  
Handling - Refer to Section 8  
Storage - Store at 2-8 °C
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- Section 8 : **Exposure Controls / Personal Protection**  
Wear appropriate NIOSH/MSHA-approved respirator, chemical-resistant gloves, safety goggles, other protective clothing. Mechanical exhaust required.
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- Section 9 : **Physical and Chemical Properties**  
Appearance : Physical State - Liquid
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- Section 10 : **Stability and Reactivity**  
Stability : Product is stable if stored as per the conditions specified under storage of Section No. 7.  
Conditions to avoid : Strong oxidizing agents, strong bases, or fire
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- Section 11 : **Toxicological Information**  
Acute Effects : May be harmful if swallowed.  
Exposure can cause : Stomach pains, vomiting, diarrhoea. May cause skin, eye irritation.  
Prolonged or repeated exposure may cause allergic reactions in certain sensitive individuals.  
Target organ(s) : G.I. system
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- Section 12 : **Ecological Information**  
Data not available
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- Section 13 : **Disposal Considerations**  
Dispose off waste in accordance with all applicable Federal, State and local laws.
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- Section 14 : **Transport Information**  
UN No. : Not applicable.
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- Section 15 : **Regulatory Information**  
Risk Phrases : Not applicable  
Safety Phrases : Not applicable
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- Section 16 : **Other Information**  
Disclaimer : For R & D use only. Not for drug, household or other uses.  
  
Warranty : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.
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