

**APCAL002**

**Plate Count Agar, 500 ml**

**1. Identification of the substance /Preparation and the company /under taking.**

Use of the substance /Preparation: Biochemical research/analysis

**Contact for information:**

M/s Accura Bio Q,

**Unit-I:**Plot No. 22 & 23, First Floor, ALEAP Industrial Estate, GajulaRamaram, Pragathi Nagar, Quthbullapur (M), Ranga Reddy (D), HYDERABAD – 500090.

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**2. Hazards identification**

Non hazardous product.

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**3. Composition /Information on ingredients**

Preparation for culture media, contains organic and inorganic compounds.

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**4. First aid measures**

No specific measures necessary.

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**5. Fire-fighting measures**

Not Combustible

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**6. Accidental release measures**

No specific measures necessary

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**7. Handling and storage**

Handling: No further requirements.

Storage: Tightly closed, dry. Below 25°C

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**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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**9. Physical and chemical properties**

Form: Sterile solidified Plate Count Agar in Screw cap glass bottle

Colour: Light Yellow colour

pH at 25°C: 7.0 ± 0.2

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### **10. Stability and reactivity**

Conditions to be avoided: No information available.  
Substances to be avoided: No information available.  
Hazardous decomposition products: No information available.

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### **11. Toxicological information**

Non Toxic.

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### **12. Ecological information**

Ecological effects: Quantitative data on the ecological effects of this product are not available.  
Further ecological data: No ecological problems are to be expected when the products is handled and used with due care and attention.

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### **13. Disposal considerations**

Product: Product and its derivatives must be disposed off in compliance with the country-specific regulations.  
Packaging: Packaging must be disposed off in compliance with the country-specific regulations.

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### **14. Transport information**

Not subject to transport regulations.

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### **15. Other information**

The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

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