

## AGRICULTURE Microbiology

<b>General Purpose Culture Media for</b>	
<b>1. Bacteria</b>	
B546 Glucose Yeast Peptone Agar B550 Nutrient Agar B654 Nutrient Agar, pH 6.8	B298 Plate Count Agar (Standard Methods Agar) B305 Reinforced Clostridial Agar B832 Soil Extract Agar
<b>2. Fungi, Yeast and Molds</b>	
B998 Conn's Agar B150 Cooke Rose Bengal agar B474 Corn Meal Peptone Agar B156 Czapek Dox Agar B157 Czapek Dox Broth B546 Glucose Yeast Peptone Agar B249 Malt Extract Agar Base w/Mycological Peptone	BF079 10% Lactic acid solution B250 Malt Extract Broth Base BF079 10% Lactic acid solution B036 Potato Dextrose Agar B037 Potato Dextrose Broth B694 Potato Malt Agar B703 Rose Bengal Chloramphenicol Agar
<b>3. Actinomycetes</b>	
B393 Actinomyces agar B394 Actinomyces Broth B395 Actinomyces Isolation Agar B942 Bennets' Agar B1022 Emerson YSS Agar B1051 Garrod Actinomyces Medium B549 Glycerol Asparagine Agar Base B556 ISP Medium No.1 (Tryptone Yeast Extract Broth)	B557 ISP Medium No.2 (Yeast Malt Agar - YM Agar) B558 ISP Medium No.3 B559 ISP Medium No.4 (Inorganic Salt Starch Agar) B562 ISP Medium No.7 (Tyrosine Agar) B1082 Kenknight & Munaier's Medim
<b>4. Blue Green Algae</b>	
B981 Chlorella Agar B982 Chlorella Broth B983 Chlorella Broth base w/o Dextrose & Citrate	B989 Chu's Medium No.10 B1000 Cyanophycean Agar B660 Pringsheim's Medium

Standard Packing : 500gm. PP Bottle

59

**AGRICULTURE Microbiology**

<b>5. Algae</b>	
B396 Algae Culture Agar	B397 Algae Culture Broth

<b>6. Nitrogen Fixing Bacteria</b>	
<b>Azotobacter</b>	
B931 Ashby's Glucose Agar B932 Ashby's Mannitol Agar B848 Azotobacter Agar(Glucose) B849 Azotobacter Agar(Mannitol) B941 Beijerinckia Medium	B956 Burk's Medium B1075 Jensen's Broth B1076 Jensen's Medium B650 Norris Glucose Nitrogen Free Medium

<b>Rhizobium &amp; Other Root Nodulating Bacteria</b>	
B542 Glucose Peptone Agar B553 Hofer's Alkaline Medium B1071 Modified Raggio's Medium B282 Rhizobium Medium	B826 Yeast Lactose Agar B827 Yeast Mannitol Agar w/105% Agar B828 Yeast Mannitol Agar w/Congo Red B829 Yeast Mannitol Broth

<b>Culture Media for</b>	
<b>1. Studying Root Nodulation</b>	
B1074 Jensen Seeding Agar	

<b>2. Nitrifying Bacteria</b>	
B1071 Inorganic Salt Medium (Modified Raggios Medium)	

<b>3. Clostridium</b>	
B845 Asparagine Gelatin Lactate Medium Base	

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### 4. Sulphur bacteria

B184 SPS Agar  
 B327 Sulphite Agar  
 B137 Sulphur Medium (twin Pack)

B774 Thiobacillus Agar  
 B775 Thiobacillus Broth

### 5. Phosphate Solubilizing Bacteria

B632 Pikovskaya's agar

### 6. Iron Bacteria

B467 Citrate Agar  
 B568 Isolation Medium For Iron Bacteria

B958 Iron Oxidizing Medium  
 (Twin Pack)

### 7. Manganese Bacteria

B697 Mn Agar Base

### 8. Sulphate Reducing Bacteria

B758 Sulphate API Broth w/o NaCl  
 B761 Sulphate Reducing Medium (Twin Pack)

B062 Tryptose Cycloserine Azide Agar Base  
 BF091 T.S.C. Supplement

### 9. Miscellaneous

B420 Photobacterium Broth

### 10. Special Media For Fungi

B998 Conn's Agar  
 B473 Corn Meal Agar

B474 Corn Meal Peptone Yeast Agar  
 B480 Czapek Malt Agar

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**Phytopathogenic Microorganisms**

**1. Pseudomonas**

B975 Cetrimide Agar Base  
 BF035 Nalidixic Selective Supplement  
 B139 Cetrimide Broth  
 B1248 Pseudomonas Agar (For Fluorescein)  
 B303 Pseudomonas Agar (For Pyocyanin)

B695 Pseudomonas Agar Base  
 BF092 Cetrinix Supplement  
 BF093 CFC Supplement  
 B373 SM Selective Agar Base  
 BF104 SM Selective Supplement

**2. Erwinia**

B852 MP-5 Medium

B851 MP-7 Medium

**3. Fungi**

B150 Cooke Rose Bengal  
 Agar Base  
 B480 Czapek Malt Agar

B897 Limabean Agar  
 B521 Oak Wilt Fungus Agar  
 B694 Potato Malt Agar