

TECHNICAL SHEET

BF003 EGG YOLK EMULSION

FORMULA

Ingredients	Concentration (100 ml per vial) (50 ml per vial)	
Egg yolk	30ml	15ml
Sterile saline	70ml	35ml

Directions :

Warm up the refrigerated egg yolk emulsion to room temperature. Shake well to attain uniform emulsion. (Since on refrigeration emulsion has a tendency to form layers or small lumps).

Aseptically add 50 ml emulsion in 950 ml of sterile, molten, cooled (45-50°C) Baird Parker Agar Base (B013) / (B1142) / (B1432), Mannitol Salt Agar Base (B053), Bacillus Cereus Agar Base (B938), Baird Parker Agar Base w/ Sulpha (B940). OR Aseptically add 100 ml emulsion in 900 ml of sterile, molten, cooled (45-50°C) Bacillus Cereus Agar base-MYP(B1450), McClung Toabe Agar Base (B253) , TPEY Agar Base (B329), K.R.A.N.E.P. Agar Base, modified B567, MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base) (B672), Modified MYP Agar Base (B629), KG Agar Base (B1188) , L.D. Egg Yolk Agar Base B1095 / Egg Yolk Agar Base B511 , Egg Yolk Agar Base, Modified (B512) OR Aseptically add 25 ml emulsion in 475 ml of sterile, molten, cooled (45-50°C) Perfringens Agar Base T.S.C./S.F.P. Agar Base) (B282), S.F.P. Agar Base (B374), Bacillus Cereus Agar Base-Pemba (B1451). OR Aseptically add 80 ml emulsion in 920 ml of sterile, molten, cooled (45-50°C) Anaerobic Egg Agar Base (B401). OR aseptically add 15 ml emulsion in 400 ml of sterile, molten, cooled (45-50°C) Willis and Hobb's Medium Base (BW1129). OR aseptically add 7ml of Emulsion in 93ml of sterile, molten, cooled (45-50°C) Lipovitellin Salt Mannitol Agar Base (B896). Mix well and pour into sterile petri plates.

Precautions : 1. For Laboratory Use.
2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Use : Sterile stabilized emulsion of egg yolk recommended for use in various culture media.

Storage: Between 2 to 8°C.

Packing : 5 vials

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