

CONTENTS

1. How to use dehydrated culture media	3
1.1 Powder form – granular form	3
1.2 Storage	3
1.3 Reconstitution	3
1.4 Possible sources of error during reconstitution	5
1.5 Storage of reconstituted culture media	6
1.6 Safe disposal of cultures	7
2. Special fields of application	9
2.1 General use	10
2.2 Medical diagnosis	10
2.3 Sensitivity tests	16
2.4 Examination of pharmaceutical and cosmetic products and raw materials	16
2.5 Antibiotic assays	17
2.6 Vitamin assays	18
2.7 Sterility tests	18
2.8 Examination of drinking, industrial and waste water	19
2.9 Membrane filtration	22
2.10 Examination of milk and dairy products	23
2.11 Examination of drinks	24
2.12 Examination of other foodstuffs	25
2.13 Detection of inhibitor residues in foodstuffs	31
2.14 Examination of packaging materials	31
2.15 Identification	32
3. Review of products available	35
3.1 Dehydrated culture media	35
3.2 Culture medium bases	185
3.3 Other preparations for microbiology	191
4. Index of products available	197
4.1 Dehydrated culture media	197
4.2 Culture medium bases	203
4.3 Other preparations for microbiology	203
4.4 Miscellaneous products for microbiology	205