

CONTENTS

1. Microencapsulation : A brief history and introduction	1
2. Encapsulation by coacervation	21
3. Encapsulation of spherical particles as a characteristic of gelatin fractions	39
4. Encapsulated vegetable fats in cattle feeds	57
5. Liquid / liquid extractions carried out with microcapsule - packed columns	71
6. Liquid – crystal containing light sensitive microcapsules	81
7. Microencapsulated pesticides	89
8. Artificial cell and microcapsuled : comparison of structural and functional differences	95
9. Microencapsulation by vapor deposition	103
10. Microencapsulation of activated charcoal and its biochemical applications	115
11. Microencapsulation processes in modern business forms	127
12. Air suspension encapsulation of moisture – sensitive particles using aqueous systems	145
13. Physical methods for preparing microcapsules	155
14. Microcapsules in veterinary medicine : A regulatory view	165
15. Index	173