637 NIE

CONTENTS

STARTER CULTURES

1. Starter cultures	1	
2. Bulk starters	9	
BUTTER		
1. Basic principles of buttermaking	17	

2. Classification of butter	19
3. Buttermaking methods	21
4. Churning cream	25
5. Butter culturing	33
6. Churning	41
7. Butter washing	51
8. Working the butter	53
9. Mixing	67
10. Butter packaging	69
11. Butter storage	71
12. Butter grading	75
13. Butter defects	79

CHEESE

1. Basic principles of cheesemaking	83
2. Classification of cheese	87
3. Cheesemilk	91
4. Additives to cheesemilk	105
5. Curd treatment in cheesse vat or tank	119
6. Cheese moulding	129
7. Overview of factors influencing moisture content and acidity of cheese	139
8. Demands to moisture content and acidity of cheese	141
9. Cheese salting	145
10. Cheese ripening	153
11. Tending the cheese during ripening	161
12. Rindless cheese	165
13. Cleaning and packaging the cheese	169
14. Cheese grading	175
15. Cheese faults	179
16. Processed cheese	185
17. Danish cheese	187

MARKET MILK AND MARKET MILK PRODUCTS

1.	Definition	195
2.	Demands to production conditions	197
3.	General product treatment	199
4.	Special product treatment	209
5.	Production of market milk products	213
6.	Grading of market milk products	223
7.	Defects in market milk products	229

ICE CREAM

1.	Government regulations pertaining to ice cream	233
2.	Ice cream mix	239
3.	Manufacture of ice cream products	243
4.	Grading of ice cream products	245

PRESERVED MILK

1.	Definition	247
2.	Basic principles	249
3.	Raw materials	253
5.	Evaporation	255
6.	Drying	259
7.	Casein and caseinates	273
8.	Packaging	279
9.	Grading and quality control	281
10	. Defects in preserved milk products	285