

TABLE OF CONTENTS

	<u>Page</u>
	2
INTRODUCTION	1
SPECIFICATIONS	3
1. THICKENING AGENTS	3
Agar	4
Alginic acid	6
Ammonium alginate	9
Arabic gum	11
Calcium alginate	13
Carob bean gum	16
Carrageenan	17
Enzyme-treated starches	20
Guar gum	21
Hydroxypropyl cellulose	22
Hydroxypropyl methyl cellulose	26
Karaya gum	29
Methyl cellulose	30
Methyl ethyl cellulose	33
Microcrystalline cellulose ,	37
Pectin	38
Potassium alginate	40
Propylene glycol alginate	43
Sodium alginate	45
Sodium carboxymethyl cellulose	48
Tara gum	52
Tragacanth gum	54
Xanthan gum	56
Chemically treated starches	60 //
2. ANTICAKING AGENTS	72
Aluminium silicate (see silicates)	
Calcium aluminium silicate (see silicates)	
Calcium carbonate	73
Calcium phosphate, tribasic	75
Calcium silicate (see silicates)	

	<u>Page</u>
Ferrocyanides of calcium, potassium, and sodium	77
Magnesium carbonate	79
Magnesium oxide	81
Magnesium phosphate, tribasic	83
Magnesium silicate (see Silicates)	
Powdered cellulose	85
Salts of myristic, palmitic and stearic acid, with bases accepted for food use	87
Silicates:	
Aluminium silicate	90
Calcium aluminium silicate	92
Calcium silicate	95
Magnesium silicate	97
Sodium aluminosilicate	100
Method for asbestos in talc and other silicates	102
Silicon dioxide, amorphous	104
Sodium aluminosilicate (see silicates)	
Tetrasodium diphosphate	106
3. ANTIMICROBIALS	108
Benzoic acid	109
Butyl p-hydroxybenzoate	111
Calcium acetate	113
Calcium hydrogen sulfite	116
Calcium propionate	118
Calcium sorbate	121
Cupric sulfate	123
Diethyl pyrocarbonate	125
Ethyl p-hydroxybenzoate	127
Formic acid	129
Hexamethylenetetramine	131
Hydrogen peroxide	133
Methyl p-hydroxybenzoate	135
Pimaricin	137
Potassium benzoate	144
Potassium metabisulfite	146
Potassium nitrate	148
Potassium nitrite	150

	<u>Page</u>
Potassium sorbate	152
Propionic acid	154
Propyl p-hydroxybenzoate	156
Sodium benzoate	158
Sodium diacetate	160
Sodium hydrogen sulfite	162
Sodium metabisulfite	164
Sodium nitrate	166
Sodium nitrite	168
Sodium propionate	170
Sodium sulfite	173
Sorbic acid	175
Sulfur dioxide	177
4. ANTIOXIDANTS	179
Alpha-tocopherol	180
Asorbic acid	182
Ascorbyl palmitate	184
Ascorbyl stearate	186
Butylated hydroxyanisole	188
Butylated hydroxytoluene	190
Calcium disodium ethylenediaminetetraacetate	192
Citric acid	194
Dilauryl thiopropionate	196
Disodium ethylenediaminetetraacetate	198
Dodecyl gallate	201
Erythorbic acid	203
Ethyl protocatechuate	205
Guaiac resin	207
Isoamyl gallate	209
Isopropyl citrate mixture	211
Mixed tocopherols concentrate	213
Monoglyceride citrate	216
Nordihydroguaiaretic acid	218
Octyl gallate	220
Phosphoric acid	222
Propyl gallate	224
Sodium ascorbate	227

	<u>Page</u>
Sodium erythorbate	229
Stannous chloride	231
L(+)-tartaric acid	233
DL-tartaric acid	235
Tertiary butylhydroquinone	237
Thiodipropionic acid	242
5. EMULSIFIERS	243
Acetic and fatty acid esters of glycerol	244
Ammonium salts of phosphatidic acid	245
Calcium stearoyl lactylate	250
Cholic acid	252
Citric and fatty acid esters of glycerol	254
Desoxycholic acid	255
Diacetyl tartaric and fatty acid esters of glycerol	257
Diethylsodium sulfosuccinate	259
Lactic and fatty acid esters of glycerol	263
Lecithin	264
Mono- and diglycerides	268
Polyglycerol esters of fatty acids	270
Polyglycerol esters of interesterified ricinoleic acid	272
Polyoxyethylene (20) sorbitan monolaurate	274
Polyoxyethylene (20) sorbitan monooleate	276
Polyoxyethylene (20) sorbitan monopalmitate	278
Polyoxyethylene (20) sorbitan monostearate	280
Polyoxyethylene (20) sorbitan tristearate	282
Polyoxyethylene (8) stearate	284
Polyoxyethylene (40) stearate	286
Propylene glycol esters of fatty acids	288
Sodium stearoyl lactylate	291
Sorbitan monopalmitate	293
Sorbitan monostearate	295
Sorbitan tristearate	297
Stearyl citrate	299
Sucroglycerides	301
Sucrose esters of fatty acids	303
Annex I - Methods	306
INDEX	324