

Recipe	Flour	Amt g	Shortening	Amt g	Sugar g	Salt g	Milk Pow g	Water g	Other	Other	Other	Percent	Crust Usage
Sultan Basic	Pastry	4540	Hydrogenated	3405	114	85	57	1589	0	0	0	75.0%	Fruit Filled
Sultan Soft-filled	Pastry	3405	Shortening	1135	142	57	114	1362	0	0	0	33.3%	Custard Type
Sultan Prebaked	Bread Cake	3746	Hydrogenated	2270	1192	85	170	1022	eggs	syrup	vanilla	60.6%	Pudding Type
Sultan Short or Sugar	Bread Cake	5448	Shortening	3632	2724	57	85	568	0	syrup	vanilla, lemon rind	66.7%	Cobbler Bottoms
Friburg Flaky	Bread	710	Butter Lard	595	0	10	0	160	0	0	0	83.8%	Basic Pie Dough
Friburg Pate Brisee	Bread Cake	910	Butter Lard	455	0	15	0	80	2 eggs	0	15 ml lemon juice	50.0%	Tart Shells
Friburg Short Dough	Bread	970	Butter	795	340	0	0	0	2 eggs	0	10 ml vanilla	82.0%	Cobbler Bottoms

	Flour	Shortening											
Recipes converted to 1 crust	Ratio to 1	Amt g	Flour Type	Amt g	TBSP							Percent	
Sultan Basic	29	155	Pastry	116	8.30							75.0%	
Sultan Soft-filled	22	155	Pastry	52	3.69							33.3%	
Sultan Prebaked	24	155	Bread Cake	94	6.71							60.6%	
Sultan Short or Sugar	35	155	Bread Cake	103	7.38							66.7%	
Friburg Flaky	5	155	Bread	130	9.28							83.8%	
Friburg Pate Brisee	6	155	Bread Cake	78	5.54							50.0%	
Friburg Short	6	155	Bread	127	9.07							82.0%	
Joy of Cooking	1	150	All Purpose	84	6.00							56.0%	
Rose Levy Basic	1	184	Pastry	113	8.07							61.4%	
Rose Levy half 2 crust	1	160	Pastry	100	7.14							62.5%	
Flo Baker	1	140	All Purpose	99	7.07							70.7%	
Julia Child Perfect	1	155	AP or Pastry	140	10.00							90.3%	
Julia Child Pâte Brisée Sucrée	1	125	AP or Pastry	77	5.50							61.6%	

Chef Sam Perfect Crust	Flour	Amt g	Shortening TBSP	Amt g							approx equivalent	Percent	
421D3	All Purpose	155	6.00	84							Friburg Pate Brisee	54.2%	Tart Shells
	All Purpose	155	6.50	91							Sultan Prebaked	58.7%	Fried Pies
431D3	All Purpose	155	7.00	98	155 AP	48 Crisco	50 Butter				Sultan Short or Sugar	63.2%	Basic Pie Dough
441D3	Pastry	155	8.00	112	120 AP	35 C	56 Crisco	56 Butter			Flo Baker	72.3%	Prebaked Filled Pies
	Pastry	155	8.50	119	120 AP	35 C	56 Crisco	63 Butter			Sultan Basic	76.8%	Premium Tender Crust
451D3	Pastry	155	9.00	126	120 AP	35 C	56 Crisco	70 butter	Freeze 5 min		Friburg Short	81.3%	Basic Flaky Crust
	Pastry	155	9.50	133	120 AP	35 C	56 Crisco	77 butter	Freeze 5 min		Friburg Flaky	85.8%	Premium Flaky Crust
461D3	Pastry	155	10.00	140	120 AP	35 C	56 Crisco	84 butter	Freeze 5 min		Julia Child Perfect	90.3%	Highest Ratio Crust
471D3	All Purpose	155	11.00	154								99.4%	N/R
Low Sample	Various	30	1.00	14								46.7%	
High Sample	Various	30	2.00	28								93.3%	