


Total oil weight	2 lb	Sat : Unsat Ratio	38 : 63
Water as percent of oil weight	38.00 %	Iodine	73
Super Fat/Discount	8 %	INS	131
Lye Concentration	26.119 %	Fragrance Ratio	0.8
Water : Lye Ratio	2.8286:1	Fragrance Weight	1.60 oz

	Pounds	Ounces	Grams
Water	0.760	12.16	344.73
Lye - NaOH	0.269	4.30	121.87
Oils	2.000	32.00	907.18
Fragrance	0.100	1.60	45.36
Soap weight before CP cure or HP cook 	3.129	50.06	1,419.15

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Palm Oil	30.00	0.600	9.60	272.16
2	<input type="checkbox"/>	Coconut Oil, 76 deg	20.00	0.400	6.40	181.44
3	<input type="checkbox"/>	Canola Oil	20.00	0.400	6.40	181.44
4	<input type="checkbox"/>	Rice Bran Oil, refined	10.00	0.200	3.20	90.72
5	<input type="checkbox"/>	Sunflower Oil	10.00	0.200	3.20	90.72
6	<input type="checkbox"/>	Almond Oil, sweet	6.00	0.120	1.92	54.43
7	<input type="checkbox"/>	Castor Oil	4.00	0.080	1.28	36.29
Totals			100.00	2.000	32.00	907.18

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	36	Lauric	10
Cleansing	12 - 22	14	Myristic	4
Conditioning	44 - 69	60	Palmitic	19
Bubbly	14 - 46	17	Stearic	3
Creamy	16 - 48	26	Ricinoleic	4
Iodine	41 - 70	73	Oleic	35
INS	136 - 165	131	Linoleic	19
			Linolenic	2

Additives	Notes

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