


Total oil weight	750 g	Sat : Unsat Ratio	70 : 30
Water as percent of oil weight	38.00 %	Iodine	29
Super Fat/Discount	1 %	INS	214
Lye Concentration	30.397 %	Fragrance Ratio	31
Water : Lye Ratio	2.2898:1	Fragrance Weight	23.25 g

	Pounds	Ounces	Grams
Water	0.628	10.05	285.00
Lye - NaOH	0.274	4.39	124.46
Oils	1.653	26.46	750.00
Fragrance	0.051	0.82	23.25
Soap weight before CP cure or HP cook 	2.607	41.72	1,182.71

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Coconut Oil, 76 deg	65.00	1.075	17.20	487.50
2	<input type="checkbox"/>	Almond Oil, sweet	15.00	0.248	3.97	112.50
3	<input type="checkbox"/>	Cocoa Butter	20.00	0.331	5.29	150.00
Totals			100.00	1.653	26.46	750.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	65	Lauric	31
Cleansing	12 - 22	44	Myristic	12
Conditioning	44 - 69	27	Palmitic	13
Bubbly	14 - 46	44	Stearic	9
Creamy	16 - 48	21	Ricinoleic	0
Iodine	41 - 70	29	Oleic	23
INS	136 - 165	214	Linoleic	5
			Linolenic	0

Additives	Notes
	Remember... 1% Superfat, so add 5% Cocoa Butter separately -- 37.5 grams. Also, 1/2 ounce fragrance would be fine.

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