


Total oil weight	5.5 lb	Sat : Unsat Ratio	43 : 57
Water as percent of oil weight	38.00 %	Iodine	69
Super Fat/Discount	5 %	INS	146
Lye Concentration	27.280 %	Fragrance Ratio	0.5
Water : Lye Ratio	2.6657:1	Fragrance Weight	2.75 oz

	Pounds	Ounces	Grams
Water	2.090	33.44	948.01
Lye - NaOH	0.784	12.54	355.64
Oils	5.500	88.00	2,494.76
Fragrance	0.172	2.75	77.96
Soap weight before CP cure or HP cook 	8.546	136.73	3,876.36

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Red Palm Butter	27.27	1.500	24.00	680.39
2	<input type="checkbox"/>	Sunflower Oil	27.27	1.500	24.00	680.39
3	<input type="checkbox"/>	Olive Oil	18.18	1.000	16.00	453.59
4	<input type="checkbox"/>	Coconut Oil, 76 deg	27.27	1.500	24.00	680.39
Totals			100.00	5.500	88.00	2,494.76

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	41	Lauric	13
Cleansing	12 - 22	19	Myristic	5
Conditioning	44 - 69	55	Palmitic	19
Bubbly	14 - 46	19	Stearic	4
Creamy	16 - 48	23	Ricinoleic	0
Iodine	41 - 70	69	Oleic	30
INS	136 - 165	146	Linoleic	25
			Linolenic	0

Additives	Notes

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