


Total oil weight	41 oz	Sat : Unsat Ratio	40 : 60
<b>Water as percent of oil weight</b>	<b>33.00 %</b>	Iodine	62
Super Fat/Discount	5 %	INS	141
Lye Concentration	29.205 %	Fragrance Ratio	0.5
Water : Lye Ratio	2.4241:1	Fragrance Weight	1.28 oz

	Pounds	Ounces	Grams
Water	0.846	13.53	383.57
Lye - <b>NaOH</b>	0.349	5.58	158.23
Oils	2.563	41.00	1,162.33
Fragrance	0.080	1.28	36.32
Soap weight before CP cure or HP cook 	3.837	61.39	1,740.45

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Avocado Oil	9.76	0.250	4.00	113.40
2	<input type="checkbox"/>	Coconut Oil, 76 deg	19.51	0.500	8.00	226.80
3	<input type="checkbox"/>	Jojoba Oil a Liquid Wax Ester	2.44	0.063	1.00	28.35
4	<input type="checkbox"/>	Olive Oil	39.02	1.000	16.00	453.59
5	<input type="checkbox"/>	Palm Oil	19.51	0.500	8.00	226.80
6	<input type="checkbox"/>	Shea Butter	9.76	0.250	4.00	113.40
Totals			100.00	2.563	41.00	1,162.33

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	38	Lauric	9
Cleansing	12 - 22	13	Myristic	4
Conditioning	44 - 69	56	Palmitic	18
Bubbly	14 - 46	13	Stearic	7
Creamy	16 - 48	25	Ricinoleic	0
Iodine	41 - 70	62	Oleic	47
INS	136 - 165	141	Linoleic	9
			Linolenic	0

Additives	Notes

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