


Total oil weight	2000 g	Sat : Unsat Ratio	45 : 55
Water as percent of oil weight	26.07 %	Iodine	60
Super Fat/Discount	5 %	INS	151
Lye Concentration	35.0000 %	Fragrance Ratio	60
Water : Lye Ratio	1.8571:1	Fragrance Weight	120.00 g

	Pounds	Ounces	Grams
Water	1.149	18.39	521.40
Lye - NaOH	0.619	9.90	280.75
Oils	4.409	70.55	2,000.00
Fragrance	0.265	4.23	120.00
Soap weight before CP cure or HP cook 	6.442	103.08	2,922.15

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Almond Oil, sweet	3.00	0.132	2.12	60.00
2	<input type="checkbox"/>	Avocado Oil	2.00	0.088	1.41	40.00
3	<input type="checkbox"/>	Castor Oil	5.00	0.220	3.53	100.00
4	<input type="checkbox"/>	Cocoa Butter	20.00	0.882	14.11	400.00
5	<input type="checkbox"/>	Coconut Oil, 76 deg	27.00	1.190	19.05	540.00
6	<input type="checkbox"/>	Grapeseed Oil	3.00	0.132	2.12	60.00
7	<input type="checkbox"/>	Olive Oil	25.00	1.102	17.64	500.00
8	<input type="checkbox"/>	Shea Butter	5.00	0.220	3.53	100.00
9	<input type="checkbox"/>	Sunflower Oil	5.00	0.220	3.53	100.00
10	<input type="checkbox"/>	Wheat Germ Oil	5.00	0.220	3.53	100.00
Totals			100.00	4.409	70.55	2,000.00

Soap Bar Quality	Range	Your Recipe	Lauric	13
Hardness	29 - 54	43	Myristic	5
Cleansing	12 - 22	18	Palmitic	14
Conditioning	44 - 69	53	Stearic	11
Bubbly	14 - 46	23	Ricinoleic	5
Creamy	16 - 48	29	Oleic	35
Iodine	41 - 70	60	Linoleic	14
INS	136 - 165	151	Linolenic	0

Additives	Notes
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