


Total oil weight	713.3 g	Sat : Unsat Ratio	41 : 59
Water as percent of oil weight	25.90 %	Iodine	61
Super Fat/Discount	10 %	INS	142
Lye Concentration	33.333 %	Fragrance Ratio	25
<b>Water : Lye Ratio</b>	<b>2.0000:1</b>	Fragrance Weight	17.83 g

	Pounds	Ounces	Grams
Water	<b>0.407</b>	<b>6.52</b>	<b>184.76</b>
Lye - <b>NaOH</b>	<b>0.204</b>	<b>3.26</b>	<b>92.38</b>
Oils	<b>1.573</b>	<b>25.16</b>	<b>713.30</b>
Fragrance	<b>0.039</b>	<b>0.63</b>	<b>17.83</b>
Soap weight before CP cure or HP cook 		35.57	1,008.27

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Cocoa Butter	10.01	<b>0.157</b>	<b>2.52</b>	<b>71.40</b>
2	<input type="checkbox"/>	Shea Butter	25.04	<b>0.394</b>	<b>6.30</b>	<b>178.60</b>
3	<input type="checkbox"/>	Coconut Oil, 76 deg	20.03	<b>0.315</b>	<b>5.04</b>	<b>142.90</b>
4	<input type="checkbox"/>	Olive Oil	29.90	<b>0.470</b>	<b>7.52</b>	<b>213.30</b>
5	<input type="checkbox"/>	Almond Oil, sweet	15.01	<b>0.236</b>	<b>3.78</b>	<b>107.10</b>
Totals			100.00	1.573	25.16	713.30

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	39	Lauric	10
Cleansing	12 - 22	13	Myristic	4
Conditioning	44 - 69	57	Palmitic	11
Bubbly	14 - 46	13	Stearic	15
Creamy	16 - 48	26	Ricinoleic	0
Iodine	41 - 70	61	Oleic	48
INS	136 - 165	142	Linoleic	8
			Linolenic	0

Additives	Notes

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