


SoapCalc ©

Recipe Name: 

New

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Total oil weight	12 oz	Sat : Unsat Ratio	36 : 64
<b>Water as percent of oil weight</b>	<b>33.00 %</b>	Iodine	79
Super Fat/Discount	5 %	INS	139
Lye Concentration	30.383 %	Fragrance Ratio	.33
Water : Lye Ratio	2.2913:1	Fragrance Weight	0.25 oz

	Pounds	Ounces	Grams
Water	0.248	3.96	112.26
Lye - <b>NaOH</b>	0.108	1.73	49.00
Oils	0.750	12.00	340.19
Fragrance	0.016	0.25	7.03
Soap weight before CP cure or HP cook 	1.121	17.94	508.48

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Olive Oil	33.33	0.250	4.00	113.40
2	<input type="checkbox"/>	Coconut Oil, 76 deg	33.33	0.250	4.00	113.40
3	<input type="checkbox"/>	Sunflower Oil	12.50	0.094	1.50	42.52
4	<input type="checkbox"/>	Safflower Oil	20.83	0.156	2.50	70.87
Totals			100.00	0.750	12.00	340.19

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	35	Lauric	16
Cleansing	12 - 22	22	Myristic	6
Conditioning	44 - 69	60	Palmitic	10
Bubbly	14 - 46	22	Stearic	3
Creamy	16 - 48	13	Ricinoleic	0
Iodine	41 - 70	79	Oleic	31
INS	136 - 165	139	Linoleic	29
			Linolenic	0

Additives	Notes
Lime Zest Coconut Fragrance Oil Lime Oil Shredded Coconut	Cold Process - Loaf Mold Frozen Coconut Milk sub for Water Lime juice added to Lye/Coconut  Green on Top White in the Middle with Lime Zest Green Bottom. Coconut Flakes on Top

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