


SoapCalc ©

Recipe Name:

New

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Total oil weight	50 g	Sat : Unsat Ratio	89 : 11
Water as percent of oil weight	29.76 %	Iodine	10
Super Fat/Discount	20 %	INS	258
Lye Concentration	33.0000 %	Fragrance Ratio	31
Water : Lye Ratio	2.0303:1	Fragrance Weight	1.55 g

	Pounds	Ounces	Grams
Water	0.033	0.52	14.88
Lye - NaOH	0.016	0.26	7.33
Oils	0.110	1.76	50.00
Fragrance	0.003	0.05	1.55
Soap weight before CP cure or HP cook 	0.163	2.60	73.76

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Coconut Oil, 76 deg	100.00	0.110	1.76	50.00
Totals			100.00	0.110	1.76	50.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	79	Lauric	48
Cleansing	12 - 22	67	Myristic	19
Conditioning	44 - 69	10	Palmitic	9
Bubbly	14 - 46	67	Stearic	3
Creamy	16 - 48	12	Ricinoleic	0
Iodine	41 - 70	10	Oleic	8
INS	136 - 165	258	Linoleic	2
			Linolenic	0

Additives	Notes
Additives: 1 gram/0.035 oz of essential oil, added at trace	

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