


SoapCalc ©

Recipe Name:

New

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Total oil weight	7 lb	Sat : Unsat Ratio	41 : 59
Water as percent of oil weight	28.71 %	Iodine	59
Super Fat/Discount	5 %	INS	152
Lye Concentration	33.0000 %	Fragrance Ratio	0
Water : Lye Ratio	2.0303:1	Fragrance Weight	0.00 oz

	Pounds	Ounces	Grams
Water	2.010	32.15	911.53
Lye - NaOH	0.990	15.84	448.96
Oils	7.000	112.00	3,175.14
Fragrance	0.000	0.00	0.00
Soap weight before CP cure or HP cook 	9.999	159.99	4,535.64

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Olive Oil	40.00	2.800	44.80	1,270.06
2	<input type="checkbox"/>	Coconut Oil, 76 deg	25.00	1.750	28.00	793.79
3	<input type="checkbox"/>	Palm Oil	25.00	1.750	28.00	793.79
4	<input type="checkbox"/>	Almond Oil, sweet	5.00	0.350	5.60	158.76
5	<input type="checkbox"/>	Castor Oil	5.00	0.350	5.60	158.76
Totals			100.00	7.000	112.00	3,175.14

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	39	Lauric	12
Cleansing	12 - 22	17	Myristic	5
Conditioning	44 - 69	57	Palmitic	19
Bubbly	14 - 46	22	Stearic	3
Creamy	16 - 48	27	Ricinoleic	5
Iodine	41 - 70	59	Oleic	43
INS	136 - 165	152	Linoleic	9
			Linolenic	0

Additives	Notes

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