


SoapCalc © Recipe Name:

New

INCI Names

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Total oil weight	2700 g	Sat : Unsat Ratio	36 : 64
Water as percent of oil weight	38.00 %	Iodine	60
Super Fat/Discount	1 %	INS	154
Lye Concentration	37.819 %	Fragrance Ratio	0
Water : Lye Ratio	1.6442:1	Fragrance Weight	0.00 g

	Pounds	Ounces	Grams
Water	2.262	36.19	1,026.00
Lye - KOH 90% pure	1.376	22.01	624.03
Oils	5.952	95.24	2,700.00
Fragrance	0.000	0.00	0.00
Soap weight before CP cure or HP cook 	9.590	153.44	4,350.03

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Olive Oil	44.44	2.646	42.33	1,200.00
2	<input type="checkbox"/>	Coconut Oil, 76 deg	33.33	1.984	31.75	900.00
3	<input type="checkbox"/>	Castor Oil	22.22	1.323	21.16	600.00
Totals			100.00	5.952	95.24	2,700.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	34	Lauric	16
Cleansing	12 - 22	22	Myristic	6
Conditioning	44 - 69	62	Palmitic	9
Bubbly	14 - 46	42	Stearic	2
Creamy	16 - 48	32	Ricinoleic	20
Iodine	41 - 70	60	Oleic	34
INS	136 - 165	154	Linoleic	7
			Linolenic	0

Additives	Notes

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