

SoapCalc ©


Recipe Name:

New

INCI Names

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Total oil weight	1400 g	Sat : Unsat Ratio	42 : 58
Water as percent of oil weight	27.63 %	Iodine	56
Super Fat/Discount	5 %	INS	150
Lye Concentration	33.333 %	Fragrance Ratio	0
Water : Lye Ratio	2.0000:1	Fragrance Weight	0.00 g

	Pounds	Ounces	Grams
Water	0.853	13.64	386.81
Lye - NaOH	0.426	6.82	193.41
Oils	3.086	49.38	1,400.00
Fragrance	0.000	0.00	0.00
Soap weight before CP cure or HP cook 	4.366	69.85	1,980.22

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Castor Oil	10.00	0.309	4.94	140.00
2	<input type="checkbox"/>	Cocoa Butter	10.00	0.309	4.94	140.00
3	<input type="checkbox"/>	Coconut Oil, 76 deg	25.00	0.772	12.35	350.00
4	<input type="checkbox"/>	Olive Oil	35.00	1.080	17.28	490.00
5	<input type="checkbox"/>	Shea Butter	20.00	0.617	9.88	280.00
Totals			100.00	3.086	49.38	1,400.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	41	Lauric	12
Cleansing	12 - 22	17	Myristic	5
Conditioning	44 - 69	56	Palmitic	11
Bubbly	14 - 46	26	Stearic	13
Creamy	16 - 48	33	Ricinoleic	9
Iodine	41 - 70	56	Oleic	40
INS	136 - 165	150	Linoleic	7
			Linolenic	0

Additives	Notes

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