

SoapCalc ©


Recipe Name:

New

INCI Names

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Total oil weight	1000 g	Sat : Unsat Ratio	40 : 60
Water as percent of oil weight	26.10 %	Iodine	66
Super Fat/Discount	5 %	INS	146
Lye Concentration	35.0000 %	Fragrance Ratio	60
Water : Lye Ratio	1.8571:1	Fragrance Weight	60.00 g

	Pounds	Ounces	Grams
Water	0.575	9.21	260.96
Lye - NaOH	0.310	4.96	140.52
Oils	2.205	35.27	1,000.00
Fragrance	0.132	2.12	60.00
Soap weight before CP cure or HP cook 	3.222	51.55	1,461.48

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Almond Oil, sweet	3.00	0.066	1.06	30.00
2	<input type="checkbox"/>	Avocado Oil	2.00	0.044	0.71	20.00
3	<input type="checkbox"/>	Coconut Oil, 76 deg	26.00	0.573	9.17	260.00
4	<input type="checkbox"/>	Castor Oil	5.00	0.110	1.76	50.00
5	<input type="checkbox"/>	Cocoa Butter	15.00	0.331	5.29	150.00
6	<input type="checkbox"/>	Olive Oil	35.00	0.772	12.35	350.00
7	<input type="checkbox"/>	Sunflower Oil	14.00	0.309	4.94	140.00
Totals			100.00	2.205	35.27	1,000.00

Soap Bar Quality	Range	Your Recipe	Lauric	12
Hardness	29 - 54	38	Myristic	5
Cleansing	12 - 22	17	Palmitic	13
Conditioning	44 - 69	58	Stearic	7
Bubbly	14 - 46	22	Ricinoleic	5
Creamy	16 - 48	25	Oleic	37
Iodine	41 - 70	66	Linoleic	16
INS	136 - 165	146	Linolenic	0

Additives	Notes

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