

SoapCalc ©


Recipe Name:

New

INCI Names

[Print Recipe](#)

Total oil weight	1000 g	Sat : Unsat Ratio	34 : 66
Water as percent of oil weight	27.73 %	Iodine	78
Super Fat/Discount	5 %	INS	128
Lye Concentration	33.0000 %	Fragrance Ratio	60
Water : Lye Ratio	2.0303:1	Fragrance Weight	60.00 g

	Pounds	Ounces	Grams
Water	0.611	9.78	277.26
Lye - NaOH	0.301	4.82	136.56
Oils	2.205	35.27	1,000.00
Fragrance	0.132	2.12	60.00
Soap weight before CP cure or HP cook 	3.249	51.99	1,473.83

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Almond Oil, sweet	5.00	0.110	1.76	50.00
2	<input type="checkbox"/>	Beeswax	5.00	0.110	1.76	50.00
3	<input type="checkbox"/>	Castor Oil	5.00	0.110	1.76	50.00
4	<input type="checkbox"/>	Cocoa Butter	7.00	0.154	2.47	70.00
5	<input type="checkbox"/>	Coconut Oil, 76 deg	25.00	0.551	8.82	250.00
6	<input type="checkbox"/>	Olive Oil	16.00	0.353	5.64	160.00
7	<input type="checkbox"/>	Sunflower Oil	30.00	0.661	10.58	300.00
8	<input type="checkbox"/>	Walnut Oil	7.00	0.154	2.47	70.00
Totals			100.00	2.205	35.27	1,000.00

Soap Bar Quality	Range	Your Recipe	Lauric	12
Hardness	29 - 54	36	Myristic	5
Cleansing	12 - 22	17	Palmitic	9
Conditioning	44 - 69	62	Stearic	5
Bubbly	14 - 46	21	Ricinoleic	5
Creamy	16 - 48	21	Oleic	25
Iodine	41 - 70	78	Linoleic	29
INS	136 - 165	128	Linolenic	0

Additives	Notes

[Show Graph](#)[Hide Graph](#)[Print Recipe](#)