


SoapCalc ©

Recipe Name:

New

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Total oil weight	200 g	Sat : Unsat Ratio	36 : 64
Water as percent of oil weight	28.87 %	Iodine	70
Super Fat/Discount	5 %	INS	145
Lye Concentration	33.0000 %	Fragrance Ratio	31
Water : Lye Ratio	2.0303:1	Fragrance Weight	6.20 g

	Pounds	Ounces	Grams
Water	0.127	2.04	57.75
Lye - NaOH	0.063	1.00	28.44
Oils	0.441	7.05	200.00
Fragrance	0.014	0.22	6.20
Soap weight before CP cure or HP cook 	0.645	10.31	292.39

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Olive Oil	55.00	0.243	3.88	110.00
2	<input type="checkbox"/>	Coconut Oil, 76 deg	30.00	0.132	2.12	60.00
3	<input type="checkbox"/>	Sunflower Oil	15.00	0.066	1.06	30.00
Totals			100.00	0.441	7.05	200.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	35	Lauric	14
Cleansing	12 - 22	20	Myristic	6
Conditioning	44 - 69	61	Palmitic	11
Bubbly	14 - 46	20	Stearic	3
Creamy	16 - 48	15	Ricinoleic	0
Iodine	41 - 70	70	Oleic	43
INS	136 - 165	145	Linoleic	18
			Linolenic	1

Additives	Notes

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