


SoapCalc ©

Recipe Name: Eucalyptus & Peppermint #63

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Total oil weight	30 oz	Sat : Unsat Ratio	36 : 64
Water as percent of oil weight	38.00 %	Iodine	58
Super Fat/Discount	5 %	INS	150
Lye Concentration	26.953 %	Fragrance Ratio	0.5
Water : Lye Ratio	2.7101:1	Fragrance Weight	0.94 oz

	Pounds	Ounces	Grams
Water	0.713	11.40	323.18
Lye - NaOH	0.263	4.21	119.25
Oils	1.875	30.00	850.49
Fragrance	0.059	0.94	26.59
Soap weight before CP cure or HP cook 	2.909	46.54	1,319.51

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Olive Oil	40.00	0.750	12.00	340.19
2	<input type="checkbox"/>	Coconut Oil, 92 deg	30.00	0.563	9.00	255.15
3	<input type="checkbox"/>	Castor Oil	20.00	0.375	6.00	170.10
4	<input type="checkbox"/>	Shea Butter	10.00	0.188	3.00	85.05
		Totals	100.00	1.875	30.00	850.49

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	35	Lauric	14
Cleansing	12 - 22	20	Myristic	6
Conditioning	44 - 69	61	Palmitic	9
Bubbly	14 - 46	38	Stearic	6
Creamy	16 - 48	33	Ricinoleic	18
Iodine	41 - 70	58	Oleic	36
INS	136 - 165	150	Linoleic	7
			Linolenic	0

Additives	Notes
Using Essential Oils only Peppermint and Eucalyptus (1:3) Kaolin Oil (Anchor Scents)	Hot Process Light Green Round Bar

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