

SoapCalc ©


Recipe Name: Chamomile Soap

New

INCI Names

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Total oil weight	600 g	Sat : Unsat Ratio	37 : 63
Water as percent of oil weight	30.00 %	Iodine	56
Super Fat/Discount	7 %	INS	137
Lye Concentration	29.762 %	Fragrance Ratio	31
Water : Lye Ratio	2.3600:1	Fragrance Weight	18.60 g

	Pounds	Ounces	Grams
Water	0.397	6.35	180.00
Lye - NaOH	0.168	2.69	76.27
Oils	1.323	21.16	600.00
Fragrance	0.041	0.66	18.60
Soap weight before CP cure or HP cook 	1.929	30.86	874.87

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Coconut Oil, 76 deg	20.00	0.265	4.23	120.00
2	<input type="checkbox"/>	Shea Butter	15.00	0.198	3.17	90.00
3	<input type="checkbox"/>	Cocoa Butter	5.00	0.066	1.06	30.00
4	<input type="checkbox"/>	Olive Oil	30.00	0.397	6.35	180.00
5	<input type="checkbox"/>	Sunflower Oil, high oleic	15.00	0.198	3.17	90.00
6	<input type="checkbox"/>	Castor Oil	5.00	0.066	1.06	30.00
7	<input type="checkbox"/>	Beeswax	10.00	0.132	2.12	60.00
Totals			100.00	1.323	21.16	600.00

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	41	Lauric	10
Cleansing	12 - 22	13	Myristic	4
Conditioning	44 - 69	60	Palmitic	9
Bubbly	14 - 46	18	Stearic	10
Creamy	16 - 48	28	Ricinoleic	5
Iodine	41 - 70	56	Oleic	44
INS	136 - 165	137	Linoleic	6
			Linolenic	0

Additives	Notes

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