

SoapCalc ©


Recipe Name: 1/2 Peppermint Crush

New

INCI Names

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Total oil weight	20 oz	Sat : Unsat Ratio	31 : 69
Water as percent of oil weight	38.00 %	Iodine	59
Super Fat/Discount	5 %	INS	152
Lye Concentration	27.181 %	Fragrance Ratio	0.5
Water : Lye Ratio	2.6791:1	Fragrance Weight	0.63 oz

	Pounds	Ounces	Grams
Water	0.475	7.60	215.46
Lye - NaOH	0.177	2.84	80.42
Oils	1.250	20.00	566.99
Fragrance	0.039	0.63	17.72
Soap weight before CP cure or HP cook 	1.941	31.06	880.59

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Sunflower Oil, high oleic	70.00	0.875	14.00	396.89
2	<input type="checkbox"/>	Coconut Oil, 92 deg	30.00	0.375	6.00	170.10
Totals			100.00	1.250	20.00	566.99

Soap Bar Quality	Range	Your Recipe		
Hardness	29 - 54	29	Lauric	14
Cleansing	12 - 22	20	Myristic	6
Conditioning	44 - 69	65	Palmitic	5
Bubbly	14 - 46	20	Stearic	4
Creamy	16 - 48	9	Ricinoleic	0
Iodine	41 - 70	59	Oleic	60
INS	136 - 165	152	Linoleic	3
			Linolenic	1

Additives	Notes
1.25 tsp of Salt to Harden	THIS IS 1/2 OF FULL RECIPE White & Red 2 Step Process/2 day process - Red Squares, White Batter Round Mold - Cold Process Day 1 1/2 Red - Let Harden Day 2 Prepare 2/3 white - Place of chopped Red in Molds Pour white over red pieces, add remaining after poured

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