

SoapCalc ©


Recipe Name: Salt Bars

New

INCI Names

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Total oil weight	450 g	Sat : Unsat Ratio	68 : 32
Water as percent of oil weight	37.68 %	Iodine	29
Super Fat/Discount	15 %	INS	217
Lye Concentration	27.711 %	Fragrance Ratio	10
Water : Lye Ratio	6.0000:1	Fragrance Weight	4.50 g

	Pounds	Ounces	Grams
Water	0.374	5.98	169.57
Lye - NaOH	0.143	2.29	65.00
Oils	0.992	15.87	450.00
Fragrance	0.010	0.16	4.50
Soap weight before CP cure or HP cook 	1.519	24.31	689.07

#	✓	Oil/Fat	%	Pounds	Ounces	Grams
1	<input type="checkbox"/>	Castor Oil	5.56	0.055	0.88	25.00
2	<input type="checkbox"/>	Palm Oil	5.56	0.055	0.88	25.00
3	<input type="checkbox"/>	Olive Oil	16.67	0.165	2.65	75.00
4	<input type="checkbox"/>	Coconut Oil, 76 deg	72.22	0.717	11.46	325.00
Totals			100.00	0.992	15.87	450.00

Soap Bar Quality	Range	Your Recipe	Lauric	35
Hardness	29 - 54	63	Myristic	14
Cleansing	12 - 22	48	Palmitic	11
Conditioning	44 - 69	29	Stearic	3
Bubbly	14 - 46	53	Ricinoleic	5
Creamy	16 - 48	19	Oleic	20
Iodine	41 - 70	29	Linoleic	4
INS	136 - 165	217	Linolenic	0

Additives	Notes
300 g Sea Salt	
4.5 Rosemary EO	

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