

Beautifulsoaper's Recipe 3 - 2:1 Water:Lye

Recipe date: 2022/05/06

Recipe Totals		Recipe Properties			Fatty Acids %	
Liquid Required	141.39 g	Property	%	Recommended	Lauric	12
NaOH Weight at 98 % Purity	70.7 g	Bubbly Lather	22	14 - 46	Myristic	5
Oil Weight	500 g	Cleansing	17	12 - 22	Palmitic	10
Super Fat	4 %	Condition	61	44 - 69	Stearic	8
Total Batch Weight	714.59 g	Hardness	35	29 - 54	Ricinoleic	5
Lye Concentration	33.33 %	Longevity	18	25 - 50	Oleic	44
Liquid : Lye Ratio	2:1	Creamy Lather	24	16 - 48	Linoleic	12
Saturated : Unsaturated	35:65	Iodine	64	41 - 70	Linolenic	0
		Ins	142	136 - 165		

☐ Liquid and NaOH

☐ Liquid Required141.39 g

☐ NaOH Weight at 98 % Purity70.7 g

☐ Recipe Oils, Fats and Waxes

Oil	%	Grams
<input type="checkbox"/> Almond Oil, sweet	5	25
<input type="checkbox"/> Castor Oil	6	30
<input type="checkbox"/> Sesame Oil	10	50
<input type="checkbox"/> Coconut Oil, 92 deg	25	125
<input type="checkbox"/> Olive Oil	39	195
<input type="checkbox"/> Shea Butter	15	75
Total	100	500

☐ Custom Additives

Add with the liquid

☐ Salt0.5 tsp2.5 g

☐ Additional Ingredients

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Notes: