

DISHWASHING LIQUID (FORMULA 1)

PROCESS:

COLD PROCESS

- Once the solution becomes watery, it will not thicken anymore.
- Use chlorinated water, hard water is a no no! Mineral water is not recommended because it still has solid portions, may boil deep well water, and then strain after.
- Chemical proportion must be exact to avoid resulting in water-like finished products.

Formulation (single):

- 250 grams Sodium Lauryl Ethyl Sulfate (SLES) = 4.16%
- 250 grams Coco fatty Acid Sulfate (CFAS) = 4.16%
- 5 liters Tap water = 83.33%
- 250 grams Sodium Chloride (INDUSTRIAL SALT) = 4.16%
- 50 mL CDEA = 0.83%
- 25 mL Linear Alkaline Benzene Sulfonic Acid (LABS) = 0.42%
- 5 mL NP-10 or Tergitol = 0.084%
- 10 mL desired scent = 0.168%

TOTAL 6 Liters = 100%

Optional:

- Water-soluble coloring
- Sodium Benzoate (preservative) = 0.5%
- Lanoline or Glycerine Liquid (MOISTURIZER) = 0.5%
- VEGO chem. – liquid (foam booster) = 1% to 4%
- SLS (or combination of 2 products SLES and SLS) = 250g SLES and 250g SLS
- Benzalkonium Chloride = 1%
- Coco Betaine (Don't add coco betaine if you use CDEA)
- Quaternium Compound = 1.4%
- Phenoxyethanol (also preservative) = 1%

Procedures:

1. Measure all materials correctly.
2. Soak SLES and CFAS in water for at least 1 hour.
3. After 1 hour, mix gradually until it dissolves; it must be gradual to normal speed only and in one direction to avoid suds production.
4. When SLES has been dissolved, color may be added.
5. When the desired color is reached, add the CDEA.
6. Add the LABS and NP-10.
7. Add Optional products.
8. Add scent.
9. Mix thoroughly and make sure that everything has been dissolved.
10. Lastly, add the SALT gradually and continue mixing until the solution thickens.
11. Let stand for about 24 hours to make the tiny bubbles in the solution disappear; cover with porous material.
12. Pack.



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SAMPLE



Dish Washing Liquid Formula Pdfslibforme

AN Whitehead



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