

## LIQUID HAND-SOAP MAKING

250 ml. Sodium lauryl sulfate (SLES)  
150 ml. CDEA foam booster  
15 g Colant  
15 ml. Scent (Fragrance/Essential Oil)  
50 ml. Benzalkonium Chloride  
(Antibacterial)  
100 g Industrial Salt (Thickener)  
5 l. Distilled Water  
50 ml. Glycerin (Moisturizer)

4 ml. Citric Acid (Preservative)  
Foil, 15L, or up-capacity foam  
Long handle stirrer  
Funnel  
Safety Goggles  
Mask  
Gloves  
Empty bottles/containers  
Measuring pitcher, cups, and

**SLES** - Sodium lauryl sulfate, an accepted combination of sodium lauryl ether sulfate (SLES), also called sodium alkyl ether sulfate, is an alkyl detergent and surfactant found in many personal care products (soaps, shampoos, toothpaste, etc.) and for industrial uses.

**CDEA** or Coco Diethanolamide, is a natural surfactant extracted from coconut oil. It is ideal for use in soap, shampoo, and detergent formulations as a foam booster and foam stabilizer. It also exhibits high electrolyte tolerance and therefore improves the performance of many surfactants in hard water.

**Benzalkonium chloride**, also known as alkyltrimethylammonium chloride and by the trade name Zephox, is a type of cationic surfactant. It is an organic salt considered as a quaternary ammonium compound.

**Industrial Salt** The primary function of industrial salt is used in soap to work as a preservative. The soap does not require a preservative if you use it within about two weeks, but the salt will help the soap last much longer.

**Glycerin** - is also known, glycerol's most popular use is as a humectant. Humectants are moisturizing ingredients that work by drawing water from the atmosphere to hydrate and soften the skin.

**Citric acid** is used as an excipient in pharmaceutical preparations due to its antioxidant properties. It maintains stability of active ingredients and is used as a preservative.

## PROCEDURE:

1. Work in a ventilated space or outdoors.
2. Keep away from children.
3. Wear PPEs such as laundry gloves, safety eye glasses and mask.
4. Put SLES in a clean container, make sure to scrap all remaining gel.
5. Add half of Thickener/Industrial Salt.
6. Start mixing until it becomes creamy white. You will know that you have reached the peak of its mix when the rough feeling of thickener in the mixture is gone.
7. Add water gradually, pour 1L per batch.
8. Mix well before adding the next batch of water, mix until it becomes creamy again.
9. Add the next batch of water and repeat the process until all the water has been added.
10. Add colant, you may add it all or half only.
11. Add Scent, depending on your preference.
12. Add Antibacterial, mix well.
13. Add Moisturizer, mix well.
14. Add Preservative, mix well.
15. Add CDEA (foam booster), mix well.
16. Add Preservative, mix well.
17. Add remaining Thickener/Industrial Salt.
18. Mix well until shiny.
19. Cover it. Let it cure for 24 hours.
20. After 24 hours of curing, prepare the empty bottles.
21. Use funnel to transfer it to empty bottles.
22. Cap it off and put label stickers.



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# LIQUID HAND SOAP MAKING



MARZON D. BALEROSO & KRISTIN C. NARRA  
Trainers

# Soap Production Manual

**CO Houle**



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