



COSMETIC SAFETY CONSULTANTS LTD

Anti Microbial Liquid Soap Recipe

Base Oils

Olive Oil - Olea Europaea Fruit Oil 600g

Coconut Oil - Cocos Nucifera Oil 250g

Shea Butter - Butyrospermum Parkii Butter 100g

Castor Oil - Ricinus Communis Seed Oil 50g

Additional Glycerine added to lye solution OR Dilution Stage 1 15% of base oils 150g

Lye Solution

Potassium Hydroxide 210g

Sodium Hydroxide 8g

Water 375g

Dilution Stages 1 – Water 1000g

Dilution Stage 2 – Water (including salt solution for thickening) Qs – up to 3100g

400g for salt solution (340g water 60g salt)

Melaleuca Alternifolia Leaf Oil 45g

Lavandula Angustifolia Oil 45g