



## Antibacterial Hand Soap

WT %

60.2 Water

20.0 SoyGold 1000

6.0 Acintol FA-1 (Tall Oil Fatty Acid)

6.0 Igepal CO-630 (Rhodia)

3.0 Triethanolamine (TEA)

3.0 Varamide MA-1 (Witco)

1.0 Sorbitol 70%

0.5 Laneto 50 (RITA)

0.3 Triclosan

### Blending Procedure:

1. Combine Water, Triclosan, and Sorbitol and heat to 140° F.
2. In a separate mixing vessel, combine SoyGold 1000, Acintol FA-1, Varamide MA-1, Igepal CO-630, TEA, and Laneto 50. Heat to 140° F.
3. Slowly begin to add the SoyGold phase to the water phase.
4. Mix until clear and fill.

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