

Looking to make your own sanitizer?

Use our chart below for correct ratios.

(For personal use only.)



Water



Alcohol (Ethanol, Isopropyl Alcohol) - Minimum of 91% Purity



Hydrogen Peroxide - Minimum of 3% Purity



Glycerol - Minimum of 98% Purity

Formula to Make 1 Liter of Hand Sanitizer

Alcohol Purity	90%	93%	95%	97%	100%
Alcohol (mL)	778	753	737	722	700
Hydrogen Peroxide (mL)	42	42	42	42	42
Glycerol (mL)	8	8	8	8	8
Water (mL)	172	197	213	228	250

Use an amount that creates a minimum of 70% total alcohol.

NOTES:

- You can add a few drops of essential oil to add fragrance.
- To color, add food coloring dropwise to the appropriate shade; colorants may stain.
- Additional glycerol can be added to thicken as long as alcohol stays above 70%.
- Put date on bottle - only good for 30 days.