

***Comparative Efficacy of Sanitizing Activity of Soaps  
The USDA/EPA Efficacy Test***

**TABLE 1. Comparative Microbicidal Efficacy of Antibacterial Liquid Hand Soaps  
And Sanitizing Silky Soft<sup>®</sup> by the Available Chlorine Germicidal Equivalent Test**

<i>Efficacy vs Staphylococcus aureus after dilution with water</i>							
Dilution with Water	Undiluted	1:2	1:4	1:16	1:64	1:128	1:256
LEVER 2000 <sup>®</sup>	x	x	x	x	x	x	x
DIAL <sup>®</sup>	x	x	x	x	x	x	x
IODOPHOR <sup>*</sup>	√	√	x	x	x	x	x
SILKY-SOFT <sup>®</sup>	√	√	√	√	√	√	√

<i>Efficacy vs Salmonella typhi after dilution with water</i>					
Dilution with Water	Undiluted	1:2	1:4	1:16	1:64
LEVER 2000 <sup>®</sup>	x	x	x	x	x
DIAL <sup>®</sup>	x	x	x	x	x
IODOPHOR <sup>*</sup>	√	√	x	x	x
SILKY-SOFT <sup>®</sup>	√	√	√	√	√

√ = samples with activity. X = samples showed no activity.