

Table S1. Mean cell viability percentage $\pm$ SEM for each treatment and control in HaCaT cells at days: 3, 7, 10 and 14; $n= 3$.

Treatments	Day 3	Day 7	Day 10	Day 14
Ethanol (0.7 %)	99.32 $\pm$ 0.61	97.18 $\pm$ 1.53	94.19 $\pm$ 4.04	0.64 $\pm$ 0.39
Chlorhexidine digluconate (0.02 %)	24.18 $\pm$ 2.46	24.76 $\pm$ 13.21	26.31 $\pm$ 19.21	0.00 $\pm$ 0
Sodium hypochlorite (0.0002 %)	99.64 $\pm$ 0.33	99.31 $\pm$ 0.46	99.39 $\pm$ 0.3	97.76 $\pm$ 0.54
Povidone iodine (1 mg/mL)	74.1 $\pm$ 20.92	60.28 $\pm$ 30.49	65.65 $\pm$ 32.84	57.07 $\pm$ 28.64
Polyhexanide (0.001 %)	99.5 $\pm$ 0.1	99.46 $\pm$ 0.26	99.95 $\pm$ 0.04	97.18 $\pm$ 1.28
Control	99.95 $\pm$ 0.03	99.29 $\pm$ 0.18	99.25 $\pm$ 0.43	97.17 $\pm$ 0.38