

Table S3. Mean wound closure percentage $\pm$ SEM for each treatment and control in HaCaT cells at hours; 12, 24, 36 and 48; $n= 3$.

Treatments	12 h	24 h	36 h	48 h
Ethanol (0.7 %)	28.03 $\pm$ 2.84	58.22 $\pm$ 2.17	79.76 $\pm$ 5.54	93.47 $\pm$ 3.26
Chlorhexidine digluconate (0.02 %)	11.71 $\pm$ 4.73	32.90 $\pm$ 7.63	57.25 $\pm$ 7.66	63.00 $\pm$ 11.11
Sodium hypochlorite (0.0002 %)	28.96 $\pm$ 7.72	65.89 $\pm$ 3.85	85.20 $\pm$ 3.03	96.10 $\pm$ 2.84
Povidone iodine (1 mg/mL)	33.56 $\pm$ 6.68	62.47 $\pm$ 6.68	83.06 $\pm$ 6.14	90.05 $\pm$ 2.07
Polyhexanide (0.001 %)	30.21 $\pm$ 12.75	64.62 $\pm$ 14.18	81.79 $\pm$ 6.06	89.36 $\pm$ 3.21
Control	15.5 $\pm$ 0.33	61.79 $\pm$ 10.80	84.45 $\pm$ 2.13	99.77 $\pm$ 0.23