

**Table 1. Active Ingredients and Their Working Concentration Effective Against Coronaviruses**

Source: National Environment Agency Singapore (NEA) website

S/N	Active Ingredient (A.I.)	Contact Time (min)
1	Accelerated hydrogen peroxide# (0.5%) <sup>a</sup>	1
2	Benzalkonium chloride* (0.05%) <sup>b</sup>	10
3	Chloroxylenol (0.12%) <sup>c</sup>	10
4	Ethyl alcohol (70%) <sup>d</sup>	10
5	Iodine in iodophor (50 ppm) <sup>b</sup>	10
6	Isopropanol (50%) <sup>b</sup>	10
7	Povidone-iodine (1% iodine) <sup>d</sup>	1
8	Sodium hypochlorite (0.05 – 0.5%) <sup>d, e</sup> or Active chlorine generated from other precursor(s) <sup>^</sup> (ca. 0.476-4.762 g/L of available chlorine)	5
9	Sodium chlorite (0.23%) <sup>b</sup>	10