

### Navi-60 disinfection

In accordance with《ASTM D543-95 Standard Practice for Evaluating the Resistance of Plastics to Chemical Regents》, wet cloth method was used for testing.

In accordance with《GB/T 11547-2008 Determination of resistance of plastics to liquid chemicals》, the test time is 7 days.

According to the test results, the disinfectors as below can be used to Navi-60 products.

| NO. | Disinfectors Brand                                    | Content of main components (per 100g solution)                                                                                                      | The corresponding composition and concentration of China's main disinfectant                                     |
|-----|-------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| 1   | Microbac Forte (Hartmann/Bode)                        | Benzyl-C12-18-alkyl dimethyl ammonium chlorides 199 mg/g; 0.2% benzalkonium chloride (1227); N-(3-aminopropyl)-Ndodecylpropane-1,3-diamine 50 mg/g; | 0.05% lauramine dipropylenediamine.                                                                              |
| 2   | Incidin Pro (Eco-lab)                                 | 10.0g 2-Phenoxyethanol;<br>8.0g N,N-bis-(3-Aminopropyl) dodecylamine;<br>7.5g Benzalkonium chloride;                                                | 0.26% ethylene glycol phenyl ether;<br>0.21% lauramine dipropylenediamine;<br>0.2% benzalkonium chloride (1227). |
| 3   | TPH Protect                                           | 22 g Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16));<br>17 g 2-Phenoxyethanol                                                | 0.2% benzalkonium chloride (1227);<br>0.26% ethylene glycol phenyl ether.                                        |
| 4   | Antiseptica Combi Surface Disinfection (Antispectica) | 8.0 g glutaraldehyde;<br>5.0 g benzalkonium chloride;<br>3.0 g didecyldimethylammonium chloride.                                                    | Glutaraldehyde;<br>0.2% benzalkonium chloride (1227);<br>0.25% dimethyl ammonium chloride (D1021).               |
| 5   | Descosept Spezial(Dr. Schumacher)                     | 0.50 g quaternary ammonium compounds;<br>benzyl-C12-16-alkyldimethyl chlorides;<br>0.25 g didecyldimethyl ammonium chloride.                        | 0.2% benzalkonium chloride (1227);<br>0.25% dimethyl ammonium chloride (D1021).                                  |
| 6   | Cleanlisept Wipe surface                              | 0.4 g alkyl (C12-6) dimethylbenzylammonium chloride;<br>0.2 g didecyldimethylammonium chloride.                                                     | 0.2% benzalkonium chloride (1227);<br>0.25% dimethyl ammonium chloride (D1021).                                  |
| 7   | Incidin Oxywipes S and Foam                           | 1.5 g Hydrogen peroxide                                                                                                                             | 3% hydrogen peroxide                                                                                             |

|    |                                       |                                                            |                                        |
|----|---------------------------------------|------------------------------------------------------------|----------------------------------------|
| 8  | Descogen liquid<br>RFU (Antispectica) | 0.6 g caroat                                               | 0.6% potassium bisulfate compound salt |
| 9  | Incidin Active (Ecolab)               | 600ppm peracetic acid                                      | 0.15% peracetic acid                   |
| 10 | Perform (schülke)                     | 45 g Pentapotassium-bis-(peroxymonosulphate) bis(sulphate) | 0.6% potassium bisulfate compound salt |

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