



| Acids                |   |                |                      |                |                |                |                |                |                  |                |
|----------------------|---|----------------|----------------------|----------------|----------------|----------------|----------------|----------------|------------------|----------------|
| Acetic acid          | CH <sub>3</sub> COOH                          | Conc.<br>> 98% | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B0<br>B1 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Chromic acid         | H <sub>2</sub> CrO <sub>4</sub>               | 40%            | 2min<br>1 h<br>24 h  | A0<br>A0<br>A6 | B0<br>B0<br>B1 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Citric acid          | C <sub>6</sub> H <sub>8</sub> O <sub>7</sub>  | 50%            | 1 h<br>24 h          | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0         | G0<br>G0       |
| Hydrochloric acid    | HCl   | Conc.<br>37%   | 2min<br>1 h<br>24 h  | A0<br>A5<br>A5 | B0<br>B1<br>B1 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Hydrofluoric acid    | HF  | 40%            | 2min<br>1 h<br>24 h  | A0<br>A0<br>A1 | B0<br>B0<br>B1 | C0<br>C0<br>C1 | D0<br>D0<br>D1 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Phosphoric acid      | H <sub>3</sub> PO <sub>4</sub>                | Conc.<br>> 85% | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B1<br>B2 | C0<br>C0<br>C1 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Phosphoric acid      | H <sub>3</sub> PO <sub>4</sub>                | 38%            | 24 h                 | A0             | B0             | C0             | D0             | E0             | F0               | G0             |
| Lactic acid          | C <sub>3</sub> H <sub>6</sub> O <sub>3</sub>  | Conc.<br>90%   | 1 h<br>24 h          | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0         | G0<br>G0       |
| Nitric acid          | HNO <sub>3</sub>                              | Conc.<br>65%   | 2min<br>1 h<br>24 h  | A5<br>A6<br>A6 | B1<br>B2<br>B2 | C0<br>C1<br>C1 | D0<br>D0<br>D1 | E0<br>E0<br>E1 | F0<br>F5<br>F6   | G0<br>G0<br>G0 |
| Nitric acid          | HNO <sub>3</sub>                              | 30%            | 2min<br>1 h<br>24 h  | A0<br>A5<br>A5 | B0<br>B1<br>B2 | C0<br>C0<br>C1 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Oxalic acid          | C <sub>2</sub> H <sub>2</sub> O <sub>4</sub>  | 10%            | 1 h<br>24 h          | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0         | G0<br>G0       |
| Sulphuric acid       | H <sub>2</sub> SO <sub>4</sub>                | Conc.<br>98%   | 2min<br>1 h<br>24 h  | A5<br>A6<br>A6 | B1<br>B2<br>B2 | C0<br>C1<br>C1 | D0<br>D1<br>D2 | E0<br>E1<br>E1 | F0<br>F5<br>F5   | G0<br>G0<br>G0 |
| Sulphuric acid       | H <sub>2</sub> SO <sub>4</sub>                | 30%            | 1 h<br>24 h          | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0         | G0<br>G0       |
| Organic solvents     |   |                |                      |                |                |                |                |                |                  |                |
| Acetone              | C <sub>3</sub> H <sub>6</sub> O               |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B1<br>B1 | C0<br>C1<br>C1 | D0<br>D0<br>D1 | E0<br>E0<br>E5 | F0<br>F0<br>F5   | G0<br>G0<br>G0 |
| Acetonitrile         | CH <sub>3</sub> CN                            |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B0<br>B0 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E5 | F0<br>F0<br>F5   | G0<br>G0<br>G0 |
| Carbon tetrachloride | CCl <sub>4</sub>                              |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B0<br>B0 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F1*<br>F1* | G0<br>G0<br>G0 |
| Chloroform           | CHCl <sub>3</sub>                             |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B1<br>B2<br>B2 | C0<br>C1<br>C1 | D0<br>D0<br>D1 | E0<br>E5<br>E5 | F0<br>F0<br>F5   | G0<br>G0<br>G0 |
| Cyclohexane          | C <sub>6</sub> H <sub>12</sub>                |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B0<br>B0 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0   | G0<br>G0<br>G0 |
| Cyclohexanone        | C <sub>6</sub> H <sub>10</sub> O              |                | 2 min<br>1 h<br>24 h | A0<br>A0<br>A0 | B1<br>B2<br>B2 | C1<br>C2<br>C2 | D0<br>D3<br>D3 | E0<br>E5<br>E6 | F0<br>F0<br>F6   | G0<br>G0<br>H  |
| Dichloroethylene     | C <sub>2</sub> H <sub>2</sub> Cl <sub>2</sub> |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B0<br>B0<br>B0 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E5 | F0<br>F0<br>F5   | G0<br>G0<br>G0 |
| Methylene Chloride   | CH <sub>2</sub> Cl <sub>2</sub>               |                | 2min<br>1 h<br>24 h  | A0<br>A0<br>A0 | B1<br>B2<br>B2 | C1<br>C1<br>C1 | D0<br>D0<br>D0 | E0<br>E5<br>E5 | F0<br>F5<br>F5   | G0<br>G0<br>H* |
| Ethanol              | C <sub>2</sub> H <sub>5</sub> OH              |                | 1 h<br>24 h          | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0         | G0<br>G0       |

| <b>Organic solvents,cont.</b> |   |       |    |    |    |    |    |          |
|-------------------------------|---|-------|----|----|----|----|----|----------|
| Ethyl acetate                 | C <sub>4</sub> H <sub>8</sub> O <sub>2</sub>          | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B1 | C1 | D0 | E5 | F1* G0   |
|                               |   | 24 h  | A0 | B1 | C1 | D0 | E5 | F5 G0    |
| Ethylene glycol               | C <sub>2</sub> H <sub>6</sub> O <sub>2</sub>          | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Diethyl ether                 | (C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> O       | 2 min | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B0 | C0 | D0 | E0 | F1* G0   |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F5 G0    |
| n-Hexane                      | C <sub>6</sub> H <sub>14</sub>                        | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Formaldehydesolution          | CH <sub>2</sub> O 37 %                                | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Methanol                      | CH <sub>3</sub> OH                                    | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B1 | C0 | D0 | E0 | F0 G0    |
| Methyl ethyl ketone           | C <sub>4</sub> H <sub>8</sub> O                       | 2 min | A0 | B1 | C1 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B2 | C2 | D2 | E5 | F0 G0 H* |
|                               |   | 24 h  | A0 | B2 | C2 | D3 | E5 | F5 G0 H* |
| Pet.ether (Ligroin)           | CAS-nr:<br>80-110°C                                   | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| 8032-32-4                     |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B0 | C0 | D0 | E0 | F1* G0   |
| Tetrachloroethylene           | C <sub>2</sub> Cl <sub>4</sub>                        | 24 h  | A0 | B0 | C0 | D0 | E5 | F1* G0   |
|                               |   | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B0 | C0 | D0 | E0 | F1* G0   |
| Toluene                       | C <sub>7</sub> H <sub>8</sub>                         | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B1 | C0 | D0 | E0 | F1* G0   |
|                               |   | 24 h  | A0 | B2 | C1 | D0 | E5 | F5 G0    |
| Trichlorethylene              | C <sub>2</sub> HCl <sub>3</sub>                       | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B1 | C1 | D0 | E5 | F1* G0   |
|                               |   | 24 h  | A0 | B1 | C1 | D0 | E5 | F5 G0    |
| White spirit                  | EG/EC/EF-no:<br>265-191-7                             | 2min  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Xylene                        | C <sub>8</sub> H <sub>10</sub>                        | 2 min | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B1 | C1 | D0 | E5 | F5 G0    |
| <b>Alkali (Bases)</b>         |   |       |    |    |    |    |    |          |
| Ammonia solution              | NH <sub>3</sub> 25%                                   | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Calcium hydroxide             | Ca(OH) <sub>2</sub> 10%                               | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Sodium hydroxide              | NaOH 50%  | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Sodium hydroxide              | NaOH 10%  | 1 h   | A0 | B1 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B2 | C0 | D0 | E0 | F0 G0 H  |
| <b>Salt solutions</b>         |   |       |    |    |    |    |    |          |
| Ammonium carbonate            | (NH <sub>4</sub> ) <sub>2</sub> CO <sub>3</sub> 10%   | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Ammonium iron (III) sulphate  | NH <sub>4</sub> Fe(SO <sub>4</sub> ) <sub>2</sub> 10% | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Calcium Chloride              | CaCl <sub>2</sub> Saturated                           | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Cobaltous chloride            | CoCl <sub>2</sub> 10%                                 | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Copper (II) sulphate          | CuSO <sub>4</sub> 10%                                 | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Ferrous (II) chloride         | FeCl <sub>2</sub> 10%                                 | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A1 | B0 | C0 | D0 | E0 | F0 G0    |
| Ferric (III) chloride         | FeCl <sub>3</sub> 10%                                 | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A1 | B0 | C0 | D0 | E0 | F0 G0    |
| Potassium iodide              | KI 10%  | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Potassium oxalate             | K <sub>2</sub> C <sub>2</sub> O <sub>4</sub> 10%      | 24 h  | A0 | B0 | C0 | D0 | E0 | F0 G0    |
| Potassium permanagnate        | KMnO <sub>4</sub> 5% in H <sub>2</sub> O              | 2 min | A5 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 1 h   | A6 | B0 | C0 | D0 | E0 | F0 G0    |
| Silver nitrate                | AgNO <sub>3</sub> 2%                                  | 1 h   | A0 | B0 | C0 | D0 | E0 | F0 G0    |
|                               |   | 24 h  | A5 | B0 | C0 | D0 | E0 | F0 G0    |

| <b>Salt solutions cont.</b>             |   |                    |                     |                |                |                |                |                |                |                |
|---|---|--------------------|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Sodium carbonate                        | Na <sub>2</sub> CO <sub>3</sub>               | 20%                | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
| Sodium thiosulphate                     | Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> | 10%                | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A0             | B1             | C0             | D0             | E0             | F0             | G0             |
| Sodium sulphite                         | Na <sub>2</sub> SO <sub>3</sub>               | 10%                | 24 h                | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
| <b>Medical chemicals</b>                |   |                    |                     |                |                |                |                |                |                |                |
| Aniline blue                            |   | 2,5% in ethanol    | 1 h                 | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| Betadine skin cleanser                  |   | 75mg/ml            | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A5             | B0             | C0             | D0             | E0             | F0             | G0             |
| Bromcresol green                        |   | 0,04 %             | 24 h                | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
| Eosin                                   |   | 1 % in Ethanol     | 1 h                 | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| Glutaraldehyde                          |   | 25%                | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
| Hematoxylin                             |   | 5%                 | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A5             | B0             | C0             | D0             | E0             | F0             | G0             |
| Hibitane                                |   | 0,5%               | 1 h                 | A5             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| Iodine                                  | I <sub>2</sub>                                | 2 % in ethanol     | 2min                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 1 h                 | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| Iodoform                                |   | 1% in ethanol      | 1 h                 | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| Methylrosanilinium                      |   | 0,1%               | 1 h                 | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
|   |   |                    | 24 h                | A6             | B0             | C0             | D0             | E0             | F0             | G0             |
| <b>Disinfectants/cleaning compounds</b> |   |                    |                     |                |                |                |                |                |                |                |
| <b>Product</b>                          |   | <b>Manuf./Rep.</b> |                     |                |                |                |                |                |                |                |
| Buraton 10F                             | Schülke & Mayr                                | 1%<br>10%          | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| "-                                      |   |                    |                     |                |                |                |                |                |                |                |
| Citrosteril                             | Fresenius                                     | Conc.              | 24 h                | A0             | B0             | C0             | D0             | E0             | F0             | G0             |
| Debisan                                 | Nordex  | 1 %<br>10%         | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Decon-Spore 200 Plus                    | Veltek Associates, Inc                        | 0,5 %<br>5 %       | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Dialox                                  | Gambro  | Conc.              | 24 h                | A0             | B1             | C0             | D0             | E0             | F0             | G0             |
| Gevisol                                 | Schülke & Mayr                                | 0,5%<br>5%         | 24 h                | A5<br>A6       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Incidur                                 | Henkel  | 0,5%<br>3%         | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Lycetol AF                              | Schülke & Mayr                                | 1%<br>5%           | 24 h                | A0<br>A5       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Melsept                                 | B Braun                                       | 1%<br>5%           | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Perform                                 | Schülke & Mayr                                | 0,75%<br>2,5%      | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Sekumatic                               | Henkel  | 0,5%<br>5%         | 24 h                | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Sekusept Plus                           | Henkel  | 1%<br>5%           | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Spitacid                                | Henkel  | Conc.              | 1 h                 | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Terralin N                              | Schülke & Mayr                                | 1%<br>10%<br>10%   | 24 h<br>1 h<br>24 h | A0<br>A0<br>A0 | B0<br>B0<br>B1 | C0<br>C0<br>C0 | D0<br>D0<br>D0 | E0<br>E0<br>E0 | F0<br>F0<br>F0 | G0<br>G0<br>G0 |
| Titol KF                                | B. Braun                                      | 3%<br>10%          | 24 h<br>24 h        | A0<br>A0       | B0<br>B1       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Virkon S                                | Sterisol AB                                   | 1%<br>2,5%         | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |
| Incidin Plus                            | Ecolab  | 1%<br>5%           | 24 h                | A0<br>A0       | B0<br>B0       | C0<br>C0       | D0<br>D0       | E0<br>E0       | F0<br>F0       | G0<br>G0       |

| <b>Disinfectants/cleaning compounds. cont.</b> |                                 |   |       |      |    |    |    |    |    |    |    |
|--|---------------------------------|---|-------|------|----|----|----|----|----|----|----|
| <b>Product</b>                                 | <b>Manuf./Rep.</b>              |   |       |      |    |    |    |    |    |    |    |
| Incidin Extra N                                | Ecolab                          | 1%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 | 5%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| Mikrobac forte                                 | BODE Chemi                      | 1%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 | 5%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| Hexaquart plus                                 | B. Braun                        | 1%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 | 2,5%  | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| <b>Miscellaneous chemicals</b>                 |                                 |   |       |      |    |    |    |    |    |    |    |
| EDTA   |                                 | C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>8</sub> | 10%   | 24 h | A0 | B0 | C0 | D0 | E0 | F0 | G0 |
| Glycerol                                       |                                 |   |       | 24 h | A0 | B0 | C0 | D0 | E0 | F0 | G0 |
| Hydrogen peroxide                              | H <sub>2</sub> O <sub>2</sub>   | 30%   | 1 h   | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 |   | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| Olive oil                                      |                                 |   | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| Phenol   | C <sub>6</sub> H <sub>6</sub> O | 5%  | 2 min | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 |   | 1 h   | A0   | B1 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 |   | 24 h  | A0   | B1 | C0 | D0 | E0 | F0 | G0 |    |
| Sodium hypochlorite                            | NaOCl                           | 12%   | 1 h   | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 |   | 24 h  | A0   | B1 | C0 | D0 | E0 | F0 | G0 |    |
| Brake fluid                                    | APE                             | Conc  | 1 h   | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
| Super DOT 4                                    | Components AB                   |   | 24 h  | A0   | B0 | C0 | D1 | E5 | F0 | G0 |    |
| Hydraulic fluid<br>DET 26                      | Mobil                           | Conc  | 1 h   | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |
|  |                                 |   | 24 h  | A0   | B0 | C0 | D0 | E0 | F0 | G0 |    |

\*The swelling disappears after 1-2 days.

H\* Slight damage to polyurethane surface.

H Total damage to polyurethane surface.