

## PVDF LF 2000x1000x60 mm natural

Article No. P2202710

● Resistant
 ● Partially resistant
 ● Not resistant

| Chemical                              | Concentration | Resist. |
|---------------------------------------|---------------|---------|
| 1,4-Dioxane                           | 100           | ●       |
| 2-Hydroxypropionic acid (lactic acid) | 90            | ●       |
| Acetic acid                           | 100           | ●       |
| Acetone                               | 100           | ●       |
| Ammonia                               | –             | ●       |
| Ammonium chloride                     | –             | ●       |
| Amyl alcohol                          | –             | ●       |
| Apple juice                           | –             | ●       |
| Benzene                               | –             | ●       |
| Bleaching solution                    | –             | ●       |
| Boric acid                            | 100           | ●       |
| Brake fluid                           | –             | ●       |
| Butyl acetate                         | –             | ●       |
| Calcium chloride                      | –             | ●       |
| Carbon disulphide                     | 100           | ●       |
| Carbon tetrachloride                  | –             | ●       |
| Chlorine (gas)                        | 100           | ●       |
| Chlorobenzene                         | 100           | ●       |
| Chloroform                            | –             | ●       |
| Citric acid                           | 10            | ●       |
| Cresol                                | –             | ●       |
| Cyclohexanone                         | 100           | ●       |
| Cyclohexene                           | 100           | ●       |
| Diesel                                | –             | ●       |
| Diethylene oxide                      | –             | ●       |

| Chemical                         | Concentration | Resist. |
|----------------------------------|---------------|---------|
| Ethyl acetate                    | 100           | ●       |
| Ethyl alcohol (ethanol)          | 96            | ●       |
| Ethylene chloride                | 100           | ●       |
| Food oil                         | –             | ●       |
| Formaldehyde (aqueous)           | 40            | ●       |
| Formic acid                      | 10            | ●       |
| Frost protection agent           | –             | ●       |
| Fuel oil                         | –             | ●       |
| Fuel, aromatic free              | –             | ●       |
| Glycerine                        | 100           | ●       |
| Glycol                           | 100           | ●       |
| Heptane                          | 100           | ●       |
| Hydrochloric acid                | 10            | ●       |
| Hydrochloric acid (concentrated) | –             | ●       |
| Hydrofluoric acid                | 40            | ●       |
| Hydrogen peroxide                | 10            | ●       |
| Hydrogen sulfide (aqueous)       | –             | ●       |
| Isopropyl alcohol                | 100           | ●       |
| Linseed oil                      | –             | ●       |
| Mercurochrome                    | –             | ●       |
| Methyl alcohol (methanol)        | 100           | ●       |
| Methyl ethyl ketone (MEK)        | 100           | ●       |
| Methylene chloride               | 100           | ●       |
| Milk                             | –             | ●       |
| Mineral oils (aromatic free)     | –             | ●       |
| Nitric acid                      | 10            | ●       |
| Nitric acid (50%)                | 50            | ●       |
| Nitrobenzene                     | –             | ●       |
| Oxalic acid                      | –             | ●       |
| Ozone (gas)                      | ≤ 0.5 ppm     | ●       |
| Paraffin oil                     | 100           | ●       |
| Perchloroethylene                | –             | ●       |

| Chemical                                 | Concentration | Resist. |
|--|---------------|---------|
| Petroleum                                | 100           | ●       |
| Phenol (aqueous)                         | ca. 9         | ●       |
| Phosphoric acid                          | 50            | ●       |
| Potassium hydroxide solution             | 50            | ●       |
| Premium fuel                             | –             | ●       |
| Propyl alcohol                           | –             | ●       |
| Pyridine                                 | –             | ●       |
| Silicone oil                             | –             | ●       |
| Sodium carbonate (aqueous)               | –             | ●       |
| Sodium chloride (aqueous)                | –             | ●       |
| Sodium hydrogen sulfite                  | –             | ●       |
| Sodium hydroxide solution (60%)          | 60            | ●       |
| Sodium hydroxide solution (caustic soda) | 15            | ●       |
| Sodium nitrate (aqueous)                 | –             | ●       |
| Sodium thiosulfate                       | –             | ●       |
| Sulphuric acid                           | 96            | ●       |
| Tetrahydrofuran (THF)                    | 100           | ●       |
| Toluene                                  | 100           | ●       |
| Transformer oil                          | –             | ●       |
| Trichloroethylene                        | 100           | ●       |
| Vinegar (standard)                       | 5 - 10        | ●       |
| Water                                    | –             | ●       |
| Xylene                                   | –             | ●       |