

## PEEK MG 10x1000 mm black

Article No. P1501593

● 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                               | —             | ●       |
| Boric acid                            | 100           | ●       |
| Brake fluid                           | —             | ●       |
| Butyl acetate                         | —             | ●       |
| Calcium chloride                      | —             | ●       |
| Carbon tetrachloride                  | —             | ●       |
| Chlorine (gas)                        | 100           | ●       |
| Chlorobenzene                         | 100           | ●       |
| Chloroform                            | —             | ●       |
| Citric acid                           | 10            | ●       |
| Cyclohexanone                         | 100           | ●       |
| Cyclohexene                           | 100           | ●       |
| Diesel                                | —             | ●       |
| Diethylene oxide                      | —             | ●       |
| Ethyl acetate                         | 100           | ●       |
| Ethyl alcohol (ethanol)               | 96            | ●       |
| Ethylene chloride                     | 100           | ●       |

| Chemical                         | Concentration | Resist. |
|----------------------------------|---------------|---------|
| 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            | ●       |
| Nitrobenzene                     | —             | ●       |
| Oxalic acid                      | —             | ●       |
| Ozone (gas)                      | —             | ●       |
| Paraffin oil                     | 100           | ●       |
| Perchloroethylene                | —             | ●       |
| Petroleum                        | 100           | ●       |
| Petroleum ether                  | 100           | ●       |
| Phenol (aqueous)                 | 9             | ●       |

| Chemical                                 | Concentration | Resist. |
|------------------------------------------|---------------|---------|
| 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 (caustic soda) | 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                                   | —             | ●       |