



## Artikelnr P2202717

| Egenskap                             | V rde      | Enhet       | Standard           |
|--------------------------------------|------------|-------------|--------------------|
| Tetthet                              | 1.65       | g/cm        | DIN EN ISO 1183-1  |
| StrekkgrenseSpenning                 | 30.8       | MPa         | DIN EN ISO 527     |
| Elastisitetsmodul (trek)             | 1640       | MPa         | DIN EN ISO 527     |
| Brottsdeformasjon                    | 50         | %           | DIN EN ISO 527     |
| Maksimal drifttemperatur (kortvarig) | 156        |   C         |                    |
| Maksimal driftstemperatur            | 150        |   C         |                    |
| Minstemperatur                       | -40        |   C         |                    |
| Vicat-mykningstemperatur (VST/B/50)  | 118        |   C         | DIN EN ISO 306     |
| Dielektrisk Styrke                   | 23         | kV/mm       | DIN IEC 60243-1    |
| Termisk konduktivit t                | 0.15       | W/(m   K)   | DIN 52612-1        |
| Overflatemotstand                    |  10        |             | DIN EN 61340       |
| Sk   ret slagfasthet (Charpy)        | 100        | kJ/m        | DIN EN ISO 179-1eA |
| Termisk utvidelseskoeffisient        | 1          | 10       /K | ISO 11359-2        |
| Hardhet Shore D                      | 72.25      |    Shore D  | DIN EN ISO 868     |
| Kuletrykkshardhet                    | 56         | MPa         | DIN EN ISO 2039-1  |

● Beständigt
 ● Delvis beständigt
 ● Ej beständigt

| Kemikalie               | Konc. | Resultat               |
|-------------------------|-------|------------------------|
| 1,4-Dioxan              | 100   | <div><div></div></div> |
| 2-Hydroxypropionic Acid | 90    | <div><div></div></div> |
| Acetic Acid             | 100   | <div><div></div></div> |
| Aceton                  | 100   | <div><div></div></div> |
| Ammoniak                | â€”   | <div><div></div></div> |
| Ammonium Chloride       | â€”   | <div><div></div></div> |
| Amyl Alcohol            | â€”   | <div><div></div></div> |

| Kemikalie                        | Konc.  | Resultat |
|----------------------------------|--------|----------|
| Apple Juice                      | â€”    | ●        |
| Bensen                           | â€”    | ●        |
| Bleaching Solution               | â€”    | ●        |
| Boric Acid                       | 100    | ●        |
| Brake Fluid                      | â€”    | ●        |
| Br  nsle, aromatfritt            | â€”    | ●        |
| Butyl Acetate                    | â€”    | ●        |
| Calcium Chloride                 | â€”    | ●        |
| Carbon Disulfide                 | 100    | ●        |
| Carbon Tetrachloride             | â€”    | ●        |
| Citric Acid                      | 10     | ●        |
| Cyklohexanon                     | 100    | ●        |
| Cyklohexen                       | 100    | ●        |
| Diesel Fuel                      | â€”    | ●        |
| Diethylene Oxide                 | â€”    | ●        |
| Eddik (standard)                 | 5 - 10 | ●        |
| Ethyl Acetate                    | 100    | ●        |
| Ethyl Alcohol                    | 96     | ●        |
| Ethylene Chloride                | 100    | ●        |
| Fenol (vattenl.)                 | ca. 9  | ●        |
| Food Oil                         | â€”    | ●        |
| Formaldehyd (vattenl.)           | 40     | ●        |
| Formic Acid                      | 10     | ●        |
| Frost Protection Agent           | â€”    | ●        |
| Glycerin                         | 100    | ●        |
| Glykol                           | 100    | ●        |
| Heating Oil                      | â€”    | ●        |
| Heptan                           | 100    | ●        |
| Hydrochloric Acid                | 10     | ●        |
| Hydrochloric Acid (concentrated) | â€”    | ●        |
| Hydrofluoric Acid                | 40     | ●        |
| Hydrogen Peroxide                | 10     | ●        |
| Hydrogen Sulfide (aqueous)       | â€”    | ●        |
| Isopropyl Alcohol                | 100    | ●        |

| Kemikalie                    | Konc.       | Resultat    |
|------------------------------|-------------|-------------|
| Klor (gas)                   | 100         | <div></div> |
| Klorbensen                   | 100         | <div></div> |
| Kloroform                    | â€”         | <div></div> |
| Kresol                       | â€”         | <div></div> |
| Linseed Oil                  | â€”         | <div></div> |
| Melk                         | â€”         | <div></div> |
| Merkurokrom                  | â€”         | <div></div> |
| Methyl Alcohol               | 100         | <div></div> |
| Methyl Ethyl Ketone (MEK)    | 100         | <div></div> |
| Methylene Chloride           | 100         | <div></div> |
| Mineral Oils (aromatic free) | â€”         | <div></div> |
| Nitric Acid                  | 10          | <div></div> |
| Nitric Acid (50%)            | 50          | <div></div> |
| Nitrobensen                  | â€”         | <div></div> |
| Oxalic Acid                  | â€”         | <div></div> |
| Ozone Gas                    | â‰‰ 0.5 ppm | <div></div> |
| Paraffine Oil                | 100         | <div></div> |
| Perkloretylen                | â€”         | <div></div> |
| Petroleum                    | 100         | <div></div> |
| Petroleum Ether              | 100         | <div></div> |
| Phosphoric Acid              | 50          | <div></div> |
| Potassium Hydroxide liquor   | 50          | <div></div> |
| Premium Fuel                 | â€”         | <div></div> |
| Propyl Alcohol               | â€”         | <div></div> |
| Pyridin                      | â€”         | <div></div> |
| Silicone Oil                 | â€”         | <div></div> |
| Sodium Carbonate (aqueous)   | â€”         | <div></div> |
| Sodium Chloride (aqueous)    | â€”         | <div></div> |
| Sodium Hydrogen Sulfite      | â€”         | <div></div> |
| Sodium Hydroxide liquor      | 15          | <div></div> |
| Sodium Hydroxide liquor (60) | 60          | <div></div> |
| Sodium Nitrate (aqueous)     | â€”         | <div></div> |
| Sodium Thiosulfate           | â€”         | <div></div> |
| Sulfuric Acid                | 96          | <div></div> |

| Kemikalie             | Konc. | Resultat    |
|-----------------------|-------|-------------|
| Tetrahydrofuran (THF) | 100   | <div></div> |
| Toluen                | 100   | <div></div> |
| Transformer Oil       | â€”   | <div></div> |
| Trikloreten           | 100   | <div></div> |
| Vann                  | â€”   | <div></div> |
| Xylen                 | â€”   | <div></div> |