

| Chemical substances | Polyamide PA | | Polyurethane PU | | Rubber NBR | | Stainless steel 1.4301 | |
|----------------------|--------------|-------|-----------------|-------|------------|-------|------------------------|-------|
| | Conc.% | 23 °C | Conc.% | 23 °C | Conc.% | 23 °C | Conc.% | 23 °C |
| Acetic acid | 10 | - | 30 | - | | - | 20 | + |
| Acetone | 100 | + | | - | | - | 50 | + |
| Ammonia | 10 | + | 20 | / | | / | 50 | + |
| Ammonium chloride | 10 | + | | | | + | 10 | / |
| Amyl alcohol | 100 | + | | / | | | | + |
| Aniline | | / | | - | | - | 3 | + |
| Beer | | + | | + | | + | | + |
| Benzene | | + | | | | - | 70 | / |
| Benzene | 100 | + | | | | - | | + |
| Benzoic acid | Ges. | / | | | | + | 100 | / |
| Boric acid | 10 | + | 10 | + | | + | 100 | / |
| Butter | | + | | + | | + | | + |
| Butyl alcohol | 100 | + | | | | - | | + |
| Butyric acid | | - | | | | - | 5 | + |
| Calcium chloride | 10 | + | 10 | / | | + | 10 | - |
| Carbon sulfide | 100 | + | | | | - | | + |
| Carbon tetrachloride | | + | | | | - | 10 | - |
| Cheese | | + | | + | | + | | + |
| Chloric acid | 2 | - | | | 2 | / | | |
| Chloric acid | 10 | - | | | 10 | / | | - |
| Chlorinated water | | + | | - | | - | | - |
| Chloroform | 100 | - | | | | - | 100 | + |
| Chocolate | | - | | + | | + | | |
| Citric acid | 10 | / | | | | + | 5 | + |
| Concentrated ammonia | | + | | - | | - | | |
| Copper sulphate | 10 | + | | + | | + | 5 | + |
| Culfuric acid | 10 | - | | - | | - | 10 | - |
| Distilled water | | + | | + | | + | | + |
| Ethyl acetal | 100 | + | | | | - | 100 | / |
| Ethyl alcohol | 96 | + | | + | | / | 10 | + |
| Ethyl chloride | 100 | + | | | | - | | + |
| Ethyl ether | 100 | + | | + | | - | | |
| Ferric chloride | 10 | + | | / | | + | 20 | - |
| Fluor acid | 40 | - | | | 65 | - | | - |
| Food fats | | + | | + | | + | | + |
| Food oils | | + | | + | | + | | + |

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These figures are only indicative.
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Please clarify the exact conditions of use with us in case of doubt.

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| Formalin | 30 | + | | | | - | 100 | + |
| Formic acid | 10 | - | | | | - | 5 | / |
| Freon 12 | | + | | | | + | | + |
| Freshwater | | + | | + | | + | | + |
| Fruit juices | | + | | + | | + | | + |
| Gasoline | | + | | + | | / | | + |
| Glycerine | | + | | + | | + | | + |
| Iodine | | - | | - | | / | | |
| Iodine tincture | | - | | - | | / | | |
| Lactic acid | 10 | + | | | | + | 5 | + |
| Linseed oil | | + | | + | | + | 100 | + |
| Magnesium chloride | 10 | + | | | | + | 5 | + |
| Mercury | | + | | + | | + | 100 | / |
| Methyl alcohol | 100 | + | | + | | / | 100 | / |
| Methylene chloride | 100 | + | | | | - | | / |
| Milk | | + | | + | | + | | + |
| Mineral oil | | + | | + | | + | | + |
| Mustard | | - | | + | | + | | |
| Nitric acid | 10 | - | | - | 10 | - | 10 | + |
| Non-alcoholic drinks | | + | | + | | + | | + |
| Oleic acid | 100 | + | | + | | / | 100 | / |
| Oxygenated water | 3 | - | | | 80 | - | 30 | + |
| Paraffin | | + | | + | | + | | + |
| Petroleum | | + | | + | | + | | + |
| Petroleum ether | | + | | | | - | | + |
| Phenol | | - | | | | - | 10 | + |
| Phosphoric acid | 10 | - | | - | 20 | / | 10 | - |
| Potassium hydroxide | 10 | + | | | | / | 50 | + |
| Salt water | | + | | + | | | | |
| Saturated brine | | / | | | | + | | |
| Silicones oil | | + | | | | + | | |
| Silver nitrate | | + | | | | / | 60 | / |
| Soap solution | | + | | + | | + | | |
| Sodium | 10 | + | | - | | + | 5 | + |
| Sodium chloride | 10 | + | | + | | + | 5 | + |
| Sodium hydroxide | 10 | + | | - | | / | | + |

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| Sodium hypochlorite | | + | | | | - | | / |
| Sodium silicate | | + | | / | | + | 100 | + |
| Sodium sulphate | 10 | + | | + | | + | 5 | + |
| Tartaric acid | | + | | - | | + | 10 | + |
| Tetralin | | + | | | | - | | |
| Transformer oil | | + | | | | + | | |
| Trichlorethylene | | / | | - | | - | | + |
| Turpentine | | / | | | | - | | + |
| Vaseline | | + | | - | | + | | |
| Vegetable juices | | + | | + | | + | | + |
| Vegetable oils | | + | | + | | + | | + |
| Vinegar | | + | | | | / | | + |
| Water and soap | | + | | + | | + | | + |
| Whiskey | | + | | + | | + | | + |
| Wine | | + | | + | | + | | + |
| Xylene | | + | | | | - | | + |
| Zinc chloride | 10 | / | 10 | - | | + | 10 | - |

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