

**MICORLINE 320
CHEMICAL RESISTANCE GUIDE**



| <u>CHEMICAL</u> | <u>CONC.</u> | <u>CHEMICAL</u> | <u>CONC.</u> |
|----------------------|--------------|---------------------|--------------|
| Acetic Acid | 15% | Hydrochloric acid | 30% |
| Alcohols | all | Jet fuel | all |
| Ammonium carbonate | 50% | Lactic acid | 50% |
| Ammonium chloride | all | Milk | all |
| Ammonium hydroxide | 50% | Mineral spirits | all |
| Ammonium nitrate | all | Naphtha | all |
| Ammonium sulfate | all | Nitric acid | 20% |
| Amyl sulfate | all | Oils | all |
| Amyl acetate | all | Oleic acid | 100% |
| Beer | all | Phosphoric acid | 50% |
| Bleach | 15% | Potassium hydroxide | 40% |
| Boric acid | 10% | Sodium bicarbonate | all |
| Butyl acetate | all | Sodium bisulfate | all |
| Butyric acid | 10% | Sodium bisulfite | all |
| Calcium chlorate | all | Sodium chloride | all |
| Calcium chloride | all | Sodium hydroxide | 50% |
| Calcium hypochlorite | 15% | Sodium hypochlorite | 3% |
| Carbon tetrachloride | all | Sodium sulfate | all |
| Caustic soda | all | Sodium sulfide | all |
| Caustic potash | all | Sulfuric acid | 50% |
| Chromic acid | 30% | Tannic acid | all |
| Citric acid | all | Tartaric acid | all |
| Distilled water | all | Toluene | all |
| Ethyl alcohol | 10% | Triacetin | all |
| Ethylene dichloride | all | Trichlorethylene | all |
| Ethylene glycol | all | Trisodium phosphate | satd. |
| Fatty acids | 50% | Water | all |
| Ferric chloride | all | Water soluble oil | all |
| Gasoline | all | White water | all |
| Glycerin | all | Xylene | all |

This guide has been prepared to assist customers in determining the suitability of products for applications. No guarantee as to performance in actual service is hereby provided. Consult with Micor for product recommendations for specific applications. We request that customers inspect and test our products to satisfy themselves as to the suitability for their operating conditions.