

### Material Compatibility NuRinse LF 1X, LF 12 and LF 1-3X

| MATERIAL                    | NuRinse LF 1X, LF 12 & LF 1-3X |
|-----------------------------|--------------------------------|
| 316 Stainless Steel         | Acceptable                     |
| ABS                         | Acceptable                     |
| Acrylic                     | OK                             |
| Aluminum                    | Avoid                          |
| Ceramic                     | OK                             |
| Delrin ®                    | Acceptable                     |
| EPDM                        | Acceptable                     |
| Glass                       | Acceptable                     |
| HDPE                        | Acceptable                     |
| LDPE                        | Acceptable                     |
| Materials containing carbon | OK                             |
| Nylon (all types)           | OK                             |
| Oliver: Lexel               | OK                             |
| PEEK                        | Acceptable                     |
| PEEK (carbon Filled)        | Acceptable                     |
| PET                         | Acceptable                     |
| Polycarbonate               | OK                             |
| Polyethersulfone            | Acceptable                     |
| Polyethylene (PE)           | Acceptable                     |
| Polypropylene (PP)          | Acceptable                     |
| Polyurethane (PU)           | OK                             |
| PVA                         | Acceptable                     |
| PVC*                        | Avoid                          |
| PVDF                        | OK                             |
| Teflon (PTFE)               | Acceptable                     |
| Viton®                      | OK                             |
| XHDPE                       | Acceptable                     |

#### NOTES:

- Acceptable - no adverse effects found.
- OK - No adverse effects reported or expected.
- Mild Attack - while in some cases the material may be compatible. Continuous contact at elevated temperatures (greater than 100°F) may cause leaching, embrittlement, softening or degradation.
- Avoid - Serve attack. Unacceptable in all applications.

\*PVC should only be used in contact with water. PVC is susceptible to embrittlement in the presence of non-ionic surfactants, a standard ingredient most cleaning fluids contain. This does of course occur over longer periods, usually 6-18 months.