

How to Scour Nylon/Cellulosic Blends

Scouring of Nylon/Cellulosic blends is necessary to remove processing oils, waxes, and general soil that may be present in the nylon and/or cellulose. Any processing bath involving rayon should not exceed a pH of 9.0 as it may lead to saponification of the rayon. A typical scouring procedure is as follows:

Scour goods in a bath containing 2% owg **Orconol CHSA Conc™** and 2% owg tetrasodium pyrophosphate(TSPP) and run at 205°F(96°C) for one hour. For heavily soiled cotton, 5% owg of Caustic Soda may be used in place of TSPP, and **Orconol CHSA Conc™** should be substituted with **Orcoterge ALK-N Conc™** due to the high alkalinity of the bath.