

## How to Scour Nomex<sup>®</sup>

Before the dyeing of Nomex<sup>®</sup>, it is very important to make sure Nomex<sup>®</sup> is pre-scoured well and evenly to remove any residual processing oils, waxes, and general soil.

For a standard pre-scour, enter goods into a bath at 100°F(38°C) and add 2% owg **Orconol CHSA Conc<sup>™</sup>**. Raise temperature to 180°F(82°C) and run for 20 minutes. Cool to 120°F(49°C) and rinse well.

If goods are very soiled, a special scour using **Orco Citrisolve DL-AAS-2<sup>™</sup>** may be necessary:

1. In a lukewarm bath add:
  - 1% owg **Orconol CHSA Conc<sup>™</sup>**
  - 5% owg **Orco Citrisolve DL-AAS-2<sup>™</sup>**
  - 1% owg Tetrasodium Pyrophosphate(TSPP)
2. Raise temperature to 160°F(71°C) and run for 20-30 minutes.
3. Rinse well.