PRODUCT-1970 GOALS
BIPHENYL-SANTOWAX-HB-40

1. Improve Process Control

   - Complete IFOs.
   - Start instrument PM program.
   - Improve techniques.
   - Update standard manufacturing process.
   - Complete safety audit.

2. Santowax R Capacity

   - Complete pilot tubular unit work on lower $\emptyset_2$/SW ratio and reduced quaterphenyls.
   - Define route to expansion including HB-40 based on SW-C.
   - Define rate-quality-cost relations for present plant.
   - Aim for minimum cost.
   - Reactivate old Santowax R plant to supply HB-40.

3. Pollution Control
   $\emptyset_2$ in SW/C
   - Eliminate Montar cloud.

4. Maintenance Cost (includes downtime)

   - Reduce repair costs.
   - Reduce tube clean-out costs.
   - Prepare for No. 2 rebuild.

5. HB-40 Expansion

   - Design, construct, and start-up to meet project premises, on-time, in budget.

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