

REACTION IN PROGRESS

This form should be completed for all reactions that are left unattended for any extended period of time (particularly overnight), and posted in a conspicuous place close to the reaction.

Name _____ Phone Number _____
Time/date reaction started _____
Time/date reaction expected to be finished _____
Purpose of reaction _____

Solvent and chemicals (names and/or formulas) _____

Specific hazards _____

Examine the following list of precautions and click in all boxes that apply.

- All hose connections for water have been wired, exhaust hose is well-positioned in drain, and water flow is adjusted to proper level.
- Catch pans under all reactions containing more than 25 mL of liquid.
- All glassware well-supported and clamped to stand.
- All ground glass joints properly greased to prevent vapor leaks.
- All glassware inspected for stars and cracks.
- Mechanical stirrers properly aligned to prevent vibration.
- All electrical connections and Variac settings have been checked.