

# Robson Forensic

Engineers, Architects, Scientists & Fire Investigators

**DAVID F. LINDT**  
**Chemist**

## PROFESSIONAL EXPERIENCE

2000 to **Robson Forensic, Inc.**

present *Associate*

Conduct technical investigations and analysis. Prepare reports and provide testimony toward the resolution of litigation involving product packaging, commercial and residential floor covering installations, films and coatings, and other chemical product or process related matters.

1999 to **Kerr Group, Inc.**

present *Packaging Research Scientist*

Manage package testing for customer troubleshooting and new product development. Design testing techniques as needed for functional analysis. Coordinate services with outside testing agencies.

Testing for the pharmaceutical division focuses primarily on child resistant/senior friendly packaging. Food and beverage division testing involves organoleptic tests (taste & flavor) and oxygen permeation.

1999 **York Wall Coverings**

*Chemist*

Initiated foamable printing ink project, a new product development. Initiated sand texture wallpaper projects. Provided environmental compliance with wastewater treatment and solid waste disposal.

1981 to **Armstrong World Industries**

1998 *Project Chemist, Lancaster Plant*

1985 to 1998

Supervised up to three lab technicians in process control and quality assurance work. Set up computer-based Statistical Process Control programs and training for production crews. Coordinated new product development with research staff and production crews. Managed hazardous waste disposal and handling, training of production crews, and pollution emission reporting to PA-DEP. Monitored raw materials, processing, and finished products for three flooring production lines and two plastisol mixing operations. Initiated various cost reduction projects based on alternative processing methods or alternative raw materials.

*Research Chemist, Tile Research*

1981 to 1985

Partially supervised two research technicians in new product development. Assisted in printed film wearlayer tile development.

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## DAVID F. LINDT Chemist

### EDUCATION

B.S. Chemistry, The Pennsylvania State University, 1981

Numerous Armstrong and Kerr Group Training Seminars, including

Project Management	Design of Experiments
Statistical Process Control	Quality Management Process
Several Computer Software workshops	
Coating, Laminating, and Injection molding seminars	

### PROFESSIONAL ACCOMPLISHMENTS and AWARDS

Received General Manager Award for Excellence, 1998.

Developed new release coating resulting in \$ 900,000 annual savings.  
Led implementation team.

Taught five evening classes at Penn State Lancaster and York Campuses, 1992 to 1996.

Received General Manager Award for Excellence, 1995.

Assisted in development of fiberglass flooring carrier.

Received Manager Award for Excellence, 1994.

Led team that eliminated 1,1,1 Trichloroethane solvent from operations.

Assisted in development of Possibilities product line, 1988 to 1994.

Product became a major flooring product category.

Received General Manager Award for Excellence, 1988.

Developed rigid film wearlayer for tile which allowed elimination of print transfer process.

Advisor to Junior Achievement Mini-company, 1987 to 1989.