

DAVID SWAIN
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PROFESSIONAL SUMMARY

Hard-working, scientific oriented professional with over fifteen years of laboratory experience and EPA/FDA regulated manufacturing production and supervision. Expertise in various laboratory technologies and equipment including Agilent and Waters HPLC, gas chromatograph, FTIR and computer systems. Trained in document control of GMP, GLP and FDA regulated records.

Areas of Expertise:

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| ◆ Laboratory Method Development | ◆ Creative Problem Solving |
| ◆ Chemical Testing and Evaluation | ◆ Good Laboratory Practices |
| ◆ Good Manufacturing Practices | ◆ Laboratory/Manufacturing Auditing |
| ◆ Analytical Chemistry | ◆ Training/Mentoring |
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PROFESSIONAL EXPERIENCE

SCIENTIFIC & REGULATORY CONSULTANTS, INC., Columbia City, IN 2006 – Present

Consultant

Responsible for label auditing, state registrations, EPA submissions, testing strategy, GMP compliance/auditing and chemical consultation.

ECOLAB, INC., Huntington, IN (formerly Huntington Laboratories Inc.)
1990-2006

Manufacturing Supervisor (2005-2006)

Responsible for the training and supervision of 20-25 Manufacturing Associates in the production of EPA/FDA regulated hand washes, disinfectants, and sanitizers.

- Developed daily plan for production to meet deadlines and manufacturing goals.
- Prepared daily production reports for management.
- Trained manufacturing personnel on safety and job requirements.
- Audited each manufacturing area for adherence to GMP requirements.

Independent Study Project (2005)

Researched a new HPLC test method in conjunction with Huntington University to determine trace acids in lubricants.

- Conducted research to develop HPLC analytical method to quantify formic acid and acetic acid in developmental lubricants.

Laboratory Technician (1997-2005)

Accountable for testing in-process batches and maintaining FDA/EPA regulated records.

- Responsible for maintaining, writing and auditing FDA formulary production records in accordance with Good Manufacturing Practices (GMP).
- Participated in various validations of laboratory equipment and methods including HPLC, GC and FTIR.
- Responsible for troubleshooting, maintaining and interfacing with repair personnel for laboratory instruments including HPLC, GC and FTIR.
- Responsible for method development for GC to quantify isopropyl alcohol in surgical scrubs.
- Coordinated training and documented proficiency of new laboratory technicians.
- Performed quality control testing of products being manufactured. Tests included active ingredient, specific gravity, pH, viscosity, appearance and workmanship.
- Maintained and tested Reverse Osmosis (RO) water system, including USP microbiological testing.
- Responsible for maintenance of laboratory supplies inventory and for ordering needed laboratory supplies.

Microbiology Technician (1994-1997)

Responsible for testing samples provided by production and R & D laboratory for efficacy and sterility.

- Conducted various research projects according to approved methods on a wide array of bacterial strains including:
 - ASTM E1174 Healthcare Personnel Hand Wash Testing (HCPHW)
 - ASTM E1115 Surgical Scrub Testing
 - AOAC Use-Dilution Testing
 - Kill Time.
 - USP/CTFA Preservative Testing
- Developed new microbiology methods including an in-vitro method to replicate in-vivo hand wash testing.
- Performed USP sterility testing of water, iodine products and surgical scrubs.

Order Editing (1992-1994)

- Worked with sales force in application of pricing and commissions.
- Entered orders in mainframe computer system.

Batch Mixer (1990-1992)

- Responsible for production of hand washes, soaps, floor cleaners and strippers in accordance with Good Manufacturing Practices in an EPA/FDA regulated environment.

GRACE FELLOWSHIP, Lawton, Oklahoma 1985-1990

Administrative Assistant and Youth Worker

- Coordinated church administration including cassette tape ministry, church bulletin and benevolence account.
- Assisted with youth ministry including curriculum development, conduction of youth meetings and teaching youth Sunday School class.

US ARMY, Fort Sill, Oklahoma 1983-1985

Clerk/Typist and Artilleryman

- Received training in and operated various artillery systems including nuclear missiles.
- Maintained various DOD documents and ammunition inventories.

EDUCATION

- Bachelor of Science in Chemistry, Huntington University, Huntington, IN

PROFESSIONAL AFFILIATIONS

- American Chemical Society (ACS)
- British Association for Chemical Specialties (BACS)
- Chemical Specialty Products Association (CSPA)
- Cosmetic Toiletries Fragrance Association (CTFA)
- International Association for Food Protection (IAFP)
- International Sanitary Supply Association (ISSA)
- National Spa & Pool Institute (NSPI)

PROFESSIONAL DEVELOPMENT

Clinical Device Group	The Successful 510(k), June 2007.
Consumer Specialty Products Association (CSPA)	Mid-Year Meeting, May 2008.
Cosmetic, Toiletry, & Fragrance Association (CTFA)	CTFA Web Training “FDA Inspection of OTC Drug & Cosmetic Facilities: Your Rights & Obligations”, May 2007.
FDC Services LLC	CGMP/QSR Training Program, June 2008
DuPont	DuPont Safety Training, 2006
Institute of Validation Technology (IVT)	Good Manufacturing Practice, Validation and Change Control: A Bird’s Eye View of the Principles Involved, August 2006
Ecolab Inc.	DOT Awareness Training, 2005
	Good Manufacturing Practices Training, 2005, 2004
Hazards Training Institute	Hazardous Materials Training Seminar, 1995
National Sanitation Foundation (NSF International)	NSF Non-Food Compound Steering Committee Meeting, October 2007.
Skill Path Inc.	Microsoft Word Seminar, 1999
Huntington Laboratories	DOT General Awareness Training, 1995, 1994, 1993
	Good Laboratory Practices (GLP) Training, 1994