

Sachin Bhor

R&D Chemist

OBJECTIVE

Seeking an opportunity for professional growth and overall development of my knowledge that will further help for the progress of organization.

12 years' work experience in the paint industry as a paint R&D Chemist and 2.0 years of experience as a Production chemist in Production

PROFESSIONAL EXPERIENCE

BEHR PROCESS PAINTS INDIA PVT LTD, PUNE

R&D Chemist, July 2010 – Present

Exposure and Benchmarking, Group

- Team Member of Exposure, Benchmarking, & Audit group
- Project Lead for key projects in Exposure, Benchmarking, & Audit group.
- Benchmarking of competitor samples and data analysis.
- Quality Audit work for finish good products.
- Handling project independently and report to formulation team on improving the product performance in terms of exposure and benchmarking.
- Instrument handling-** Operation and maintains accelerated weathering instruments.
 - Xenon Weatherometer
 - Q-SUN (Xenon Weatherometer)
 - QUV (UV Chamber)
 - Q-Fog (Salt Spray)
 - Millipore
 - Tannin Chamber
 - Chillier

Formulation Group

- New raw material evaluation & formula optimization for product upgradation.
- Paint property testing & troubleshooting
- Worked on material science saving projects.
- Worked on new product development projects.
- Worked on special effect paint development. (e.g., Texture Paint, Metallic Paint, Special effect paint)
- Worked on Shade matching project on color lab.
- Communication with US lab on weekly basis for discussion/meeting regarding project status and progress

M/s Godavari Paint Pvt. Ltd. Nashik

Production Chemist, May 2008 – June 2010

- Distribute the Batches in between the skilled operators, as per the received indent from the Factory In-charge /Marketing Dept.
- Receipt of Q.C. checked & approved, weighed Raw Materials (as per std. formulation) and Packing Materials from the Store Dept. as per the Batch size, by requisition slip / Indent.
- Supervise while loading the batch in M/c (for the sequence of Raw Material)
- Record the Process time, required for each batch. (i.e., start time, end time, name of the operators, Helpers etc.)

EDUCATION

Master’s degree in science (Chemistry)

Vinayaka Mission University

Bachelor’s degree in science (Chemistry)

Pune University

Computer Knowledge

MS-Office

ADDITIONAL SKILLS

- Exposure study, analysis of water based exterior paints, weathering instruments handling.
- Formulation of water based architectural paint.
- Paint property testing & troubleshooting
- Benchmarking of competitor water base paint samples & data analysis
- Good knowledge about Microsoft Office, with a focus on Excel

LANGUAGES

ENGLISH

MARATH

I HINDI

ACHIEVEMENTS

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- Promoted from ‘Sr. Lab Technician’ to ‘Jr. Chemist’ in 2014
 - Promoted from ‘Jr. Chemist’ to ‘R&D Chemist’ in 2019
 - Received Award of ‘Outstanding Contributor of the Year’ in 2015

PERSONAL PROFILE

Date of Birth: 12th April 1988

Gender: Male

Marital Status: Married

Nationality: Indian

Hobby- Cycling and Trekking

Hometown- At Post Dhamangoan Pat, Tal- Akole (Sangamner), Dist.- Ahmednagar

Yours Sincerely,
Sachin Bhor

