

CURRICULUM VITAE

Mr.Sachin Prakash Kumavat

Lohar Lane, Aazad Chowk,

Tal-Rahuri,

Dist.-Ahmednagar ,Maharashtra.

India. 413705

Contact no. : +91 8806006171

Email: Sachinkumavat98@gmail.com

Passport Details:-

Passport No. :- R2765265

Validity :- Jun 2017- May 2027

Academic Qualifications :-

Sr. no.	Exam Passed	Year of Passing	Board / University	% of Marks	Grade/Class
01.	M. Sc. (Organic Chemistry)	2015	Pune	62.48	First Class
02.	B. Sc. (Chemistry)	2013	Pune	63.75	First class
03.	H.S.C.	2010	Pune	48.67	Second Class
04.	S.S.C.	2008	Pune	68.61	First Class

Experience :-

Sr.No.	Organization	Designation	Period
1.	Sudarshan Chemical Industries Ltd.Pune	Executive - Technical Services	Nov. 2019 to Present
2.	Demech Chemical Products Pvt. Ltd., Baramati	QC- Chemist	Jul-2017 - Oct 2019
3.	ISMT Ltd, Baramati	PPC Supervisor	Jun 2016- Jun. 2017

Job Role in Sudarshan Chemical :-

- Testing properties of Pigment- Lightness in wet, particle size, transparency, fastness, shades, tinting strength, etc.
- Testing Application of pigments in Textile, Paints, Ink, Plastic and Cosmetics.
- Testing of pigment application over on cotton by dispersing pigment.
- Various textile binders are use for dispersing and making paste of full tone and tint tone to know the shade

- Handling Instruments -Color i7 & i5 UV Spectrometer, Rheometer (Anton parr), BYK- micro gloss measurement, Brookfield DV2T & Cone and Plate Viscometer, Pruf Bau Applicator, Triple roll mill, Lau Shaker, D4 Viscometer, Haake Viscometer, Larry Viscometer, Dissolver Disparmat, etc.

Job Role in Demech Chemical :-

- Raw material Testing as per COA and industry standard.
- Checking of Various Raw Materials.
Fillers- Bulk Density, Specific Gravity, Oil/Resin Absorption, Sieve Analysis.
Additive- Color, Viscosity, Specific Gravity.
Pigment- Bulk Density, Oil Absorption, Mass Tone, Reduction Tone.
Resins - Viscosity, Specific Gravity, Gel Time, Epoxy Eq. Wt., Acid Value.
Hardener- Viscosity, Specific Gravity, Gel Time, Amine Value, Moisture Analysis.
- Various Research and Development Trials.
- Consistency Study of Various Products.
- ISO Documentation of 9001:2015.
- 5 S Kaizen System Implementation.
- Making Of Test Reports and MSDS.
- Raw materials like Filler, Solvents, Resins, Pigments & additives are testing.
- Having a Knowledge of using colour scan, WFT, DFT, Shore-D, etc
- Determination of moisture by **Karl-Fischer Moisture meter**
- Semi-finish (Resin & Hardener) In Process sample testing and control over them.
- Semi-finish sample testing as per standard.
- Maintain raw material. Semi finish and finished sample record and documents.
- Test Production Samples according to company standards.
- Making Shades as per Customer Requirement
- Regulate Quality of production as per given Plan.
- Receive raw MRNs, test incoming raw materials, file COAs, and approve raw material unloading.
- Assist Lab Manager in investigating product complaints.
- Monitor daily production activities by taking intermittent rounds in the production and tinting floor to ensure proper process procedures are followed.
- Test and approve incoming material supplies in order to ensure raw material conformance to standardized specifications.
- Hands on ERP System.

Job Role in ISMT Ltd :-

- Production Planning
- Raw Material Planning (Billet preparation, Ingot Planning)
- Prepare day wise, week wise, month wise manufacturing and dispatch plan.
- Timely dispatch of finish goods, Logistic Management.
- Prepare & analyze failure analysis (Manufacturing & Dispatch) week wise.
- Supply Chain Management (Warehouse management, stock allocation, Inventory control)
- Also Knowledge of Quality control and Assurance Department.

Personal Details : -

Nationality	:	Indian
Marital status	:	Unmarried
Sex	:	Male
Language known	:	English, Hindi, Marathi
Expected CTC	:	10 LPA
Notice Period	:	Two Month
Reason for job Change:		Growth

Declaration-

I, hereby declare that all the information given above is true and correct to best of my knowledge and belief.

Yours Faithfully
(Kumavat Sachin Prakash)