

Curriculum Vitae

Harsh Abhilashbhai Gor

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PROFILE:

- A Master degree in Surface Coating Technology. More than 2 years experience in Protective Industrial, Construction Equipments, Automotive OEM, Heavy Duty Paints and Coating Systems.
- Well-versed with processing Research & Development activity of various types of PUs, Solvent base Epoxy, TSA, TPA and special polymer based industrial Products, Anti-corrosive primers and protective coatings.

ORGANISATION EXPERIENCE:

Grand Polycoats Co Pvt. Ltd. Vadodara, Gujarat.

R & D Officer (From January 2019)

Grand Polycoats Company Pvt. Ltd. (GP), established in 1981 specializes into industrial high-performance protective paints & coatings. It has approvals from "Department of Science & industrial Research (DSIR) – government of INDIA", RDSO, consultants, Institutions & other clients & is the leading supplier to Indian Railways, Defense Sector, Agricultural Equipments, Process Industries, Power & Electrical, OEM, and Automobile.

JOB PROFILE:

- Visit customer site to study their line and review complains to offer satisfactory and suitable product. Suggesting appropriate SOP.
- Developing solvent base High performance protective coatings using Range of Epoxy, Acrylic and Polyester Backbone.
- Familiar with types and working chemistry of different paint and coating additives. Worked with Range of W&D, Defoamers and deaerators and Rheology additives,
- Have worked on W/W-2C1B, 2C2B, Anti corrosive primer, PU monocoats and High performance 5Coat systems.
- Good experience of RTU Epoxy & PU systems for Electrostatic application.
- New product development and testing as per ISO-12994 Environment types and as per RDSO specs.
- Good skill with consistency in different application methods like HVLP Conventional, Two Component and One component Airless application, Flow coat and Dipping method
- New raw material evaluation and replacement of existing raw material.
- FG testing of pilot batches and to ensure it meets standards as per customer requirement
- Development of new shades as per requirement.
- Evaluation and study of Customer/Competitors sample.
- Cost reduction. Contribute to company profitability by optimizing local formulation and securing out cheaper raw material.

EDUCATIONAL QUALIFICATION:

- Master of Science in “**SURFACE COATING TECHNOLOGY**” From ISTAR College in 2019, V.V. Nagar, S.P.University, GUJARAT. INDIA With 68.00%.
- Bachelor of Science in “**CHEMISTRY**” From P.M.Patel collage for Chemistry & Bio-Sciences, in 2017, Anand, S.P.University, GUJARAT. INDIA With 62.90%.

ACADEMIC PROJECT:

- Resin Minimal Pigment Concentrate Based on UIF Resin
(To Synthesis UIF Resin and formulate colorant with optimum PVC)

OPERATION QUALIFICATIONS:

- ~ Good Command on M.S.Office and Photoshop.
- ~ Excellent skill in making Product Evaluation and Test Report and Presentations
- ~ Familiar working under SAP System
- ~ Familiar With ATLAS QUV-4000 Operation, working and in-house Maintenance

VOLUNTEER TRAINING:

Underwent Industrial training at Axalta coatings Pvt. Ltd., Vadodara. for 45 days. In June 2018

SEMINAR:

Attended Paint India international Exhibition & Conference on March 2018 at Mumbai (India).

PERSONAL INFOR MATION:

Date of birth : 7th July 1997.
Known languages : English, Hindi and Gujarati.
Nationality : Indian.
Current location : Vadodara, Gujrat.
Current Designation: Research Associate.
Notice Period : 1 Month.

DECLARATION:

I hereby, solemnly declare that all the statement made in the above mentioned document is/are true and correct to the best of my knowledge and belief.

Place:-

Date:-

Harsh Gor