

## **Seyoum Eguale**

**Objective:** *To secure a position where my technical skill will be utilized in a product development or QC of coating manufacture. or for a similar position.*

**Experience:**

*7/2008 –1/2009 Altawood, Inc., USA (specialized in aerosol coatings)California*

**Chemist**

▪ *Formulated water reducible systems and aerosol products , and prepared primers, stain killer, rust converter ,adhesives ,lubricants , metallic coatings and other specialty aerosol products. formulated low VOC, HAP, and MIR value aerosol coating formulations and performance tests, Analyzed and identified products with problems and took measures to correct and solve them. and gave assistance to the production section as needed*

▪ *participated in multiple projects.*

▪ *prepared Epoxy, acrylic and alkyd coating systems based on customer requirements*

▪ *formulated a copolymer emulsion -based paints and tint bases for the architectural coating market.*

*1/2009-present*

**Technical head**

▪ *In charge of the technical department of the company*

▪ *Deal with suppliers of raw materials concerning technical matters.*

*2006 – 2007:Revestmientto Industrial S.A. (specialized in industrial coatings)*

*Madrid, Spain*

**Chemist**

▪ *Assisted in developing products like water reducible systems to replace high VOC, HAP components with coatings having acceptable VOC and MIR values to meet the requirements of environmental protection policies.*

▪ *Prepared waterborne coatings in pilot scale and performed durability and failure tests.*

▪ *gave assistance to the production as needed*

*2002-2006 Arco Iris Paint Factory (specialized in latex interior / exterior paints)Madrid, Spain*

**Chemist**

▪ *Controlled the quality of interior and exterior latex paints, prepared samples based on Customer requirement. Supervised automatic tinting processes .perform raw material Quality check before and as supplied.*

▪ *Supervised automatic tinting and dosing process and assisted production as needed*

*1995 – 2001: Zemilli Paint Factory*

**Chemist**

▪ *Participated in paper work, installation and commissioning to establish this paint factory.*

*Employed as a production and laboratory head after commissioning*

▪ *Was responsible for the availability of quality raw materials and skilled man power for the. Continuous production of water and solvent based paints.*

▪ *Formulated and modified existing products to satisfy customer requirements.*

*1989 – 1995: Dil Paint Factory (specialized in architectural paints.*

**Quality Control chemist**

▪ *Controlled the quality of interior / exterior latex paints, industrial coatings, and adhesives based indifferent resin systems.*

▪ *Controlled the quality of raw materials before and as supplied (binders, pigments, solvents and additives.).*

▪ *Prepared lab scale samples of new products and made performance tests.*

**Additional skill:** *Have experience in standard physical test methods, have good understanding of current and proposed regulatory issues affecting architectural coating and aerosol market product lines, have good computer proficiency in Microsoft office suite.*

**Education:** *Bachelor of science degree in Chemistry .*

*Language ~ English / Spanish.*