

GENET TEWELDE GEBREMIKAEEL

OBJECTIVE

Manufacturing /Quality control

A position where solid technical skills Would be utilized in the industrial coating manufacture and quality control.

EXPERIENCE

1989–2000 Dil paint factory(*specialized in architectural paints*)

Quality control

- Control the quality of interior / exterior water based paints and solvent based paint (eg. Acrilic, Alkyd, Epoxy, Nitro Celulose, polyurethane resins based).
- Control the quality of raw materials before and as supplied (binders, pigments, solvents and addives) and made selections based on price/quality comparisons.

2001-2002 Sambara paint factory.(*specialized in wood surface treatment products and wood coatings*)

Quality control

- Controlling the quality of sanding sealers, varnishes, dissolvent, lacquers, industrial finishes and paints.
- Preparing samples based on customers requirements and participating in product development in ultra violet curable coatings (100% solid)
- Manual Color adjustment.

2005-2006 Arco Iris paint factory (*specialized in water based interior /exterior paints*)

Quality control

- Controlling the quality of interior and exterior water based paints.
- Preparation of samples based on customer requirements
- Controlling the quality of raw materials before and as supplied and participating in approving the purchase of the selected ones
- Supervising and operating automatic tinting process.

2006-2007Revestmientto industrial S.A (*Specialized in Industrial finishes*)

Quality control and Product development department.

. Developing new products like hydro soluble and low VOC paints based on water born resins (eg. alkyd, acrylic, epoxy, polyurethane (cross linking and one component))to completely replace high VOC coatings to meet the invironmental protection policies which are to be

Imposed on coating manufacturers on year 2009 in Europe.

. producing in pilot scale like shop primers, primers, glossy, semiglossy, epoxy primers and matt coatings especially for metal ,galvanized and aluminum .

EDUCATION

1984-1989 Instituto Politecnico Jose Antonio Echeveria

- Masters in Chemical Engineering