

Curriculum Vitae

My Self : Haresh J. Kachhad
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E mail : hareshkachhad1996@gmail.com
Education : M.Sc. (Organic Chemistry) in 2018
Experience : Lab Analyst at Reliance Industries Limited, Jamnagar, Gujarat

PROFILE

- Result oriented, competent young and dynamic personality in the path of career progression having the experience of working in a laboratory.
- Currently working in Polymer Division of manufacturing PP.
- Highly motivated and provide effective support to the laboratory staff and team.

REALATIVE EXPERIENCE:

Current experience in **Reliance Industries limited Jamnagar Gujarat** From November 2021 till in Reliance Industries Ltd Jamnagar complex with polypropylene laboratory.

Previous Experience as QC Chemist at **CTX Lifescience Pvt. Ltd. , Sachin GIDC, Surat** during the period of July 2019 to June 2020.

Job Profile

Present Polypropylene Laboratory: Homopolymer + Copolymer

Melt Flow Index by ASTM D1238
Additive and Catalyst residual by WD XRF by ASTM D6247
Additive by FTIR
Izod pendulum impact test by ASTM D256
Flexural Properties by ASTM D790
Xylene soluble by ASTM D5492
Propylene Purity by ASTM D2712

Previous QC Laboratory:

- Wet Laboratory Chemistry (Manual Acid-Base Titration)
- Handling Karl Fisher Titrator (Volumetric)

My work and Responsibilities

- > Inspection, sampling and testing of in process and finished product in accordance with the set test methods and procedures.
- > Recording the results, analyzing and comparing with specifications. Any deviations in results are notified to production personnel and Operation Manager.
- > Results reporting & product certification through Laboratory Information Management Service i.e. Lab Ware LIMS.
- > Based on release criteria, release finished goods to warehouse and dispatch through SAP.
- > Maintain safe working conditions in the laboratory. Maintain the laboratory in clean and hygienic condition compliance to Good Laboratory Practices.
- > Support to Research and Development team, - support business or organizational needs

Organizational Relationships:

Current job report Direct to manager.

Past job Reports to the QA/QC Officer. Working relationships with the Shift Supervisor.

Instruments Knowledge:

Maintain laboratory equipment in good working condition.

Melt Flow Indexer, WD XRF, FTIR, GC, Cast film/Filterability Extruder

Carry out instruments for maintenance when it's required, Advice on new requirements of test instruments.

Technology skill:

Good knowledge of operating SAP.

Laboratory Information Management Service i.e. Labware LIMS v-2.0

Conversant with SAP System

Basic computer skill M.S.Office.

SPECIAL TRAINING

Fire & Safety training.

Basic First Aid training.

PERSONAL PROFILE

Date of Birth : 26th April 1996

Nationality : Indian

Language known : English, Hindi & Gujarati

Permanent Address : At. Vanot, Ta. Savarkundla, Dist. Amreli, Gujarat

On giving me an opportunity, I assure you of my best services to your entire Satisfaction.

Your Faithfully,
Haresh J. Kachhad